

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
1	1	15-5-1992	9683 CG	B	9,890	6,730	3,160	100
2	2	15-5-1992	9692 CG	B	10,360	6,590	3,770	90
3	3	15-5-1992	9695 CG	B	9,880	6,420	3,460	100
4	4	15-5-1992	9682 CF	B	10,930	7,060	3,870	100
5	5	15-5-1992	9626 CE	C	5,490	3,790	1,700	100
6	6	15-5-1992	9657 BE	A	9,310	5,990	3,320	80
7	7	15-5-1992	9649 CB	C	5,680	3,690	1,990	90
8	8	15-5-1992	9681 CF	D	13,240	5,530	7,710	150
9	9	15-5-1992	9676 CG	C	5,610	3,980	1,630	100
10	10	15-5-1992	9690 CG	C	6,870	3,420	3,450	120
11	11	15-5-1992	9696 CG	B	10,010	6,440	3,570	100
12	12	15-5-1992	9675 CG	C	4,760	3,620	1,140	80
13	13	15-5-1992	9661 CE	A	9,560	6,620	2,940	100
14	14	15-5-1992	2190	G	13,990	5,290	8,700	200
15	15	15-5-1992	9670 CG	C	5,480	3,800	1,680	90
16	16	15-5-1992	9686 CG	C	5,590	3,780	1,810	100
17	17	15-5-1992	9649 CB	C	5,280	3,790	1,490	100
18	18	15-5-1992	9676 CF	B	10,380	7,690	2,690	90
19	19	15-5-1992	9673 CF	B	10,510	7,540	2,970	90
20	20	15-5-1992	9603 CF	C	5,310	3,520	1,790	100
21	21	15-5-1992	9696 CG	B	10,050	6,600	3,450	100
22	22	15-5-1992	9683 CG	B	9,560	6,660	2,900	100
23	24	15-5-1992	2347	G	11,060	4,740	6,320	100
24	25	15-5-1992	2039	H	3,920	2,040	1,880	150
25	26	15-5-1992	9690 CG	C	5,780	3,770	2,010	100
26	27	15-5-1992	9675 CG	C	5,720	3,590	2,130	100
27	29	15-5-1992	9686 CG	C	5,430	3,670	1,760	100
28	30	15-5-1992	9682 CF	B	10,340	6,980	3,360	100
29	31	15-5-1992	9657 BE	A	9,590	5,880	3,710	100
30	32	15-5-1992	9683 CG	B	9,750	6,880	2,870	90
31	33	15-5-1992	2322	G	11,240	4,800	6,440	150
32	35	15-5-1992	9676 CF	B	11,010	7,390	3,620	100
33	36	15-5-1992	9626 CE	C	5,530	3,690	1,840	100
34	37	15-5-1992	9670 CG	C	6,040	3,460	2,580	110
35	38	15-5-1992	9691 CG	B	9,210	6,710	2,500	90
36	40	15-5-1992	9659 CE	A	10,060	6,190	3,870	90
37	41	15-5-1992	9606 CF	F	4,970	3,210	1,760	100

jica/weight/raw_dry.wk1

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					Loaded	Empty	Net	
38	42	15-5-1992	9696 CG	B	9,940	6,800	3,140	100
39	44	15-5-1992	9692 CG	B	9,200	6,450	2,750	100
40	45	15-5-1992	9952	H	1,560	1,220	340	100
41	47	15-5-1992	9695 CG	B	10,690	6,380	4,310	100
42	48	15-5-1992	9690 CG	C	5,870	3,590	2,280	100
43	49	15-5-1992	9649 CB	C	5,880	3,710	2,170	100
44	50	15-5-1992	1641	G	11,160	4,120	7,040	100
45	51	15-5-1992	9680 CF	D	12,270	7,610	4,660	80
46	52	15-5-1992	9676 CG	C	6,040	4,090	1,950	100
47	53	15-5-1992	9611 CB	F	5,330	3,470	1,860	100
48	54	15-5-1992	9675 CG	C	5,500	3,700	1,800	95
49	56	15-5-1992	9686 CG	C	5,410	3,750	1,660	100
50	57	15-5-1992	9626 CE	C	5,600	3,960	1,640	100
51	58	15-5-1992	9691 CG	B	10,000	6,680	3,320	100
52	59	15-5-1992	9682 CF	B	9,090	7,110	1,980	90
53	60	15-5-1992	9676 CF	B	9,800	7,170	2,630	90
54	61	15-5-1992	9692 CG	B	9,270			100
55	62	15-5-1992	9665 CL	F	4,650	3,460	1,190	100
56	63	15-5-1992	2597	G	13,130	4,370	8,760	130
57	64	15-5-1992	9667 CG	G	14,900	5,730	9,170	120
58	65	15-5-1992	9657 BE	A	9,880			90
59	66	15-5-1992	9603 CF	C	4,730			90
60	67	15-5-1992	9659 CE	A	9,670	6,530	3,140	80
61	68	15-5-1992	2899	I	1,030			80
62	69	15-5-1992	9649 CB	C	4,600			90
63	70	15-5-1992	9696 CG	B	9,620			90
64	71	15-5-1992	9670 CG	C	5,380	3,780	1,600	90
65	72	15-5-1992	9676 CF	B	10,550			100
66	73	15-5-1992	9605 CF	F	4,980	3,230	1,750	100
67	74	15-5-1992	9675 CG	C	5,340			80
68	75	15-5-1992	9682 CF	B	10,320			100
69	76	15-5-1992	9606 CF	F	4,870	3,220	1,650	100
70	77	15-5-1992	2467	G	10,790	4,900	5,890	200
71	78	15-5-1992	9662	I	4,520	3,290	1,230	100
72	79	15-5-1992	9673 CF	B	9,660	6,860	2,800	100
73	80	15-5-1992	9611 CB	F	5,010	3,140	1,870	100
74	81	15-5-1992	9676 CG	C	5,280			90

jica/weight/raw_dry.wk1

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No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
75	82	15-5-1992	2233	H	5,940	3,330	2,610	50
76	83	15-5-1992	2516	G	10,220	4,830	5,390	110
77	84	15-5-1992	9626 CE	C	5,730			90
78	85	15-5-1992	9676 CF	B	10,590			100
79	86	15-5-1992	9659 CE	A	9,490			100
80	87	15-5-1992	2901	G	10,170	4,890	5,280	100
81	88	15-5-1992	9670 CG	C	5,340			90
82	89	15-5-1992	9690 CG	C	5,570			100
83	90	15-5-1992	4884	G	13,260	4,650	8,610	150
84	91	15-5-1992	9686 CG	C	5,350			90
85	92	15-5-1992	2039	H	3,660	2,000	1,660	150
86	93	15-5-1992	9657 BE	A	9,260			90
87	94	15-5-1992	9605 CF	F	4,950	3,230	1,720	100
88	95	15-5-1992	9603 CF	C	4,510			50
89	96	15-5-1992	9682 CF	B	10,070			100
90	97	15-5-1992	9690 CG	C	4,200			50
91	98	15-5-1992	9675 CG	C	4,850			80
92	99	15-5-1992	9606 CF	F	4,600	3,210	1,390	80
93	100	15-5-1992	9659 CE	A	9,390			70
94	101	15-5-1992	9626 CE	C	6,090			100
95	102	15-5-1992	9659 CE	A	10,020			90
96	103	15-5-1992	9676 CG	C	5,220			70
97	104	15-5-1992	9686 CG	C	5,680			90
98	105	15-5-1992	9673 CF	B	10,670			100
99	106	15-5-1992	9691 CG	B	8,850			90
100	107	15-5-1992	9670 CG	C	5,490			90
101	108	15-5-1992	9683 CG	D	11,300	8,200	3,100	80
102	109	15-5-1992	9675 CG	C	5,140			80
103	110	15-5-1992	9690 CG	C	8,800			80
104	111	15-5-1992	9665 CL	F	4,760	3,450	1,310	80
105	112	15-5-1992	9682 CF	B	9,600			100
106	113	15-5-1992	9611 CB	F	5,420	3,180	2,240	100
107	115	15-5-1992	9610	H	3,520	2,920	600	150
108	116	15-5-1992	2881	H	1,210	1,130	80	100
109	117	15-5-1992	9603 CF	C	5,220			100
110	118	15-5-1992	2347	G	7,950	4,640	3,310	80
111	119	15-5-1992	9679	H	4,880	2,730	2,150	200

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					Loaded	Empty	Net	
112	121	15-5-1992	2190	H	6,330	3,740	2,590	100
113	122	15-5-1992	9683 CG	B	9,080			80
114	123	15-5-1992	9481	G	13,290	5,440	7,850	150
115	125	15-5-1992	2690	G	10,150	4,810	5,340	100
116	128	15-5-1992	9682 CF	B	9,720			100
117	129	15-5-1992	9654 CG	C	5,430			90
118	132	15-5-1992	9690 CG	C	6,090			110
119	134	15-5-1992	9952	H	1,950			250
120	136	15-5-1992	2322	G	10,490	4,880	5,610	110
121	137	15-5-1992	4884	G	9,490	4,660	4,830	100
122	138	15-5-1992	2516	G	9,630	4,810	4,820	110
123	139	15-5-1992	2167	G	8,080			70
124	140	15-5-1992	2901	G	11,070	4,760	6,310	110
125	141	15-5-1992	2467	G	10,240	4,870	5,370	150
126	142	15-5-1992	2332	G	12,250	5,390	6,860	150
127	143	15-5-1992	9696 CG	B	9,650			90
128	144	15-5-1992	2597	G	9,540	4,450	5,090	100
129	145	15-5-1992	9673 CF	B	10,620			40
130	146	15-5-1992	9670 CG	C	5,550			90
131	147	15-5-1992	9667 CG	G	13,540	5,740	7,800	100
132	1	17-5-1992	2467	G	11,370	5,000	6,370	150
133	2	17-5-1992	9686 CG	C	5,300			100
134	3	17-5-1992	3576	H	6,790			50
135	4	17-5-1992	9603 CF	C	5,690			100
136	5	17-5-1992	2516	G	10,660	4,860	5,800	150
137	6	17-5-1992	9673 CF	B	10,950			90
138	7	17-5-1992	9691 CG	B	9,980			100
139	8	17-5-1992	9685 CF	D	11,140			90
140	9	17-5-1992	9659 CE	A	10,640			100
141	10	17-5-1992	9675 CG	C	5,310			80
142	11	17-5-1992	9682 CF	B	10,350			80
143	12	17-5-1992	9686 CG	C	4,340			50
144	13	17-5-1992	9695 CG	B	9,140	6,490	2,650	100
145	14	17-5-1992	9676 CG	C	6,020			100
146	15	17-5-1992	9692 CG	B	9,450			100
147	16	17-5-1992	9683 CG	B	9,050			90
148	17	17-5-1992	9626 CE	C	5,860			100

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No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
149	18	17-5-1992	9696 CG	B	10,120			100
150	19	17-5-1992	9676 CF	B	10,630			90
151	20	17-5-1992	9657 CG	C	4,460	3,830	630	60
152	21	17-5-1992	9610	I	3,180	2,630	550	100
153	22	17-5-1992	9657 BE	A	9,200			90
154	23	17-5-1992	2347	G	10,400	4,640	5,760	90
155	24	17-5-1992	9659 CE	A	10,340			100
156	25	17-5-1992	9660 CE	A	8,540			100
157	26	17-5-1992	9605 CF	F	5,040	3,110	1,930	80
158	27	17-5-1992	9691 CG	B	9,550			100
159	28	17-5-1992	9673 CF	B	8,990			100
160	29	17-5-1992	9675 CG	C	5,170			100
161	30	17-5-1992	9676 CF	B	10,060			100
162	31	17-5-1992	2901	G	11,810	4,460	7,350	120
163	32	17-5-1992	9614 CH	E	4,750			80
164	33	17-5-1992	9674 CF	D	8,670			90
165	34	17-5-1992	9696 CG	B	9,590			100
166	35	17-5-1992	9676 CG	C	5,050			90
167	36	17-5-1992	9686 CG	C	4,950			100
168	37	17-5-1992	9690 CG	C	5,790			100
169	38	17-5-1992	9682 CF	B	10,380			100
170	39	17-5-1992	9665 CL	F	4,540	3,380	1,160	100
171	40	17-5-1992	9611 CB	F	5,050	3,220	1,830	100
172	41	17-5-1992	2190	G	11,510	4,940	6,570	200
173	42	17-5-1992	1641	G	10,300	4,020	6,280	130
174	43	17-5-1992	9606 CF	F	4,860	3,000	1,860	90
175	44	17-5-1992	9683 CG	B	9,750			100
176	45	17-5-1992	9626 CE	C	5,610			100
177	46	17-5-1992	9676 CF	B	9,950			100
178	47	17-5-1992	9675 CG	C	5,610			100
179	48	17-5-1992	9659 CE	A	9,720			80
180	49	17-5-1992	9660 CE	B	8,860			80
181	50	17-5-1992	9481	G	13,000	5,310	7,690	170
182	51	17-5-1992	9676 CF	B	10,960			90
183	52	17-5-1992	9681 CF	D	10,390			90
184	53	17-5-1992	9690 CG	C	5,580			90
185	54	17-5-1992	9696 CG	B	9,460			100

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186	55	17-5-1992	9605 CF	F	4,640	3,200	1,440	90
187	56	17-5-1992	9673 CF	B	9,990			50
188	57	17-5-1992	2597	G	12,140	4,020	8,120	120
189	58	17-5-1992	4884	G	11,890	4,210	7,680	140
190	59	17-5-1992	9683 CG	B	8,700			90
191	60	17-5-1992	9683 CG	D	10,160			90
192	61	17-5-1992	9691 CG	B	9,100			100
193	62	17-5-1992	9665 CL	F	4,810	3,410	1,400	100
194	63	17-5-1992	9682 CF	B	9,640			90
195	64	17-5-1992	9696 CG	B	9,120			100
196	65	17-5-1992	9690 CG	C	5,610			100
197	66	17-5-1992	9684 CF	D	11,030			80
198	67	17-5-1992	9675 CG	C	5,390			100
199	68	17-5-1992	9606 CF	F	4,940	3,150	1,790	90
200	69	17-5-1992	9611 CB	F	4,700	3,200	1,500	100
201	70	17-5-1992	2322	G	10,080	4,730	5,350	100
202	71	17-5-1992	9695 CG	B	9,260			100
203	72	17-5-1992	9626 CE	C	5,370			100
204	73	17-5-1992	9676 CG	C	5,060			80
205	74	17-5-1992	9603 CF	C	5,140			90
206	75	17-5-1992	9680 CF	D	11,710			90
207	76	17-5-1992	9667 CG	G	15,350	5,450	9,900	200
208	77	17-5-1992	9690 CG	C	5,760			100
209	78	17-5-1992	9605 CF	F	4,890	3,190	1,700	90
210	79	17-5-1992	9606 CF	F	5,100	3,190	1,910	100
211	80	17-5-1992	2467	G	10,570	4,860	5,710	150
212	81	17-5-1992	9682 CF	B	9,780			100
213	82	17-5-1992	9626 CE	C	6,180			90
214	83	17-5-1992	9683 CG	B	9,530			100
215	84	17-5-1992	9675 CG	C	5,450			90
216	85	17-5-1992	2516	G	9,240	4,700	4,540	100
217	86	17-5-1992	9657 BE	A	9,610			90
218	87	17-5-1992	9611 CB	F	5,680	3,220	2,460	100
219	88	17-5-1992	9673 CF	B	10,140			80
220	89	17-5-1992	9682 CF	B	3,140			100
221	90	17-5-1992	9690 CG	C	5,320			100
222	91	17-5-1992	9603 CF	C	4,470			90

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223	92	17-5-1992	9660 CE	A	8,370			90
224	93	17-5-1992	9682 CF	B	9,720			100
225	94	17-5-1992	9670 CG	C	5,280			90
226	95	17-5-1992	2690	G	9,550	5,230	4,320	100
227	96	17-5-1992	9690 CG	C	7,290			120
228	97	17-5-1992	9657 BE	A	10,430			100
229	98	17-5-1992	9686 CG	C	4,920			100
230	99	17-5-1992	9696 CG	B	9,250			95
231	100	17-5-1992	9670 CG	C	5,670			100
232	101	17-5-1992	9690 CG	C	5,950			100
233	102	17-5-1992	4884	G	10,640	4,540	6,100	100
234	103	17-5-1992	9481	G	12,260	5,510	6,750	120
235	104	17-5-1992	9682 CF	B	9,670			100
236	105	17-5-1992	9690 CG	C	4,170			50
237	106	17-5-1992	2347	G	9,000	4,490	4,510	90
238	107	17-5-1992	9690 CG	C	5,630			100
239	110	17-5-1992	1641	G	8,830	4,170	4,660	100
240	111	17-5-1992	2516	G	9,210	4,700	4,510	100
241	112	17-5-1992	1901	G	11,340	4,700	6,640	130
242	113	17-5-1992	2597	G	11,340	4,260	7,080	120
243	114	17-5-1992	9670 CG	C	5,290			90
244	115	17-5-1992	2322	G	9,990			110
245	1	18-5-1992	2467	G	10,400	4,880	5,520	200
246	2	18-5-1992	9692 CG	B	10,430			100
247	3	18-5-1992	9691 CG	B	9,780			100
248	4	18-5-1992	9682 CF	B	9,840			100
249	5	18-5-1992	9676 CF	B	10,740			100
250	6	18-5-1992	2322	G	9,870	4,820	5,050	110
251	7	18-5-1992	9603 CF	C	5,140			100
252	8	18-5-1992	9695 CG	B	10,070	6,310	3,760	100
253	9	18-5-1992	9690 CG	C	5,580			100
254	10	18-5-1992	9676 CG	C	6,130			100
255	11	18-5-1992	9670 CG	C	5,670			100
256	12	18-5-1992	2058	H	2,290	2,100	190	50
257	13	18-5-1992	9676 CF	B	11,150			100
258	14	18-5-1992	9626 CE	C	5,650			100
259	15	18-5-1992	9649 CB	C	6,160			100

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260	16	18-5-1992	9686 CG	C	5,730			100
261	17	18-5-1992	9675 CG	C	5,110			90
262	18	18-5-1992	9691 CG	B	9,400			90
263	19	18-5-1992	9683 CG	B	9,780			100
264	20	18-5-1992	9481	G	13,090	5,510	7,580	200
265	21	18-5-1992	9959	I	1,650			150
266	22	18-5-1992	9657 BE	A	9,130			100
267	23	18-5-1992	9673 CF	B	10,750			100
268	24	18-5-1992	9603 CF	C	5,310			100
269	25	18-5-1992	9682 CF	B	10,790			100
270	26	18-5-1992	9649 CB	C	5,180			90
271	27	18-5-1992	9670 CG	C	5,480			90
272	28	18-5-1992	9692 CG	B	9,450	6,380	3,070	100
273	29	18-5-1992	9690 CG	C	5,600			100
274	30	18-5-1992	9683 CG	B	10,120			100
275	31	18-5-1992	9676 CG	C	7,970			100
276	32	18-5-1992	9626 CE	C	5,470			100
277	33	18-5-1992	9611 CB	F	3,410	2,130	1,280	100
278	34	18-5-1992	9605 CF	F	3,170	1,780	1,390	80
279	35	18-5-1992	9676 CF	B	9,820			100
280	36	18-5-1992	9695 CG	B	9,780			100
281	38	18-5-1992	9686 CG	C	5,500			100
282	39	18-5-1992	9675 CG	C	5,120			80
283	40	18-5-1992	9683 CG	D	11,360			90
284	41	18-5-1992	9670 CG	C	6,340			100
285	42	18-5-1992	9691 CG	B	9,930			100
286	43	18-5-1992	2190	G	12,270	5,280	6,990	200
287	44	18-5-1992	2347	G	10,930	4,710	6,220	100
288	45	18-5-1992	9690 CG	C	5,570			100
289	46	18-5-1992	9676 CF	B	10,390			100
290	47	18-5-1992	4884	G	11,880	4,750	7,130	120
291	48	18-5-1992	2597	G	11,880	4,360	7,520	120
292	49	18-5-1992	9676 CG	C	5,390			100
293	50	18-5-1992	9626 CE	C	5,680			100
294	51	18-5-1992	9682 CF	B	10,110			100
295	52	18-5-1992	2233	H	3,320			40
296	53	18-5-1992	9692 CG	B	9,590			100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
297	54	18-5-1992	9683 CG	B	9,590			100
298	55	18-5-1992	9673 CF	B	8,780			100
299	56	18-5-1992	9675 CG	C	5,370			100
300	57	18-5-1992	9606 CF	F	4,910	3,190	1,720	100
301	58	18-5-1992	9665 CL	F	5,050	3,450	1,600	100
302	59	18-5-1992	9605 CF	F	4,580	3,200	1,380	80
303	60	18-5-1992	9670 CG	C	5,750			100
304	61	18-5-1992	9676 CF	B	10,560			100
305	62	18-5-1992	9659 CE	A	9,240			100
306	63	18-5-1992	2901	G	10,570	4,620	5,950	100
307	64	18-5-1992	9611 CB	F	4,540	3,120	1,420	80
308	65	18-5-1992	9686 CG	C	5,520			100
309	66	18-5-1992	9682 CF	B	9,720			100
310	68	18-5-1992	2516	G	9,760	4,630	5,130	110
311	69	18-5-1992	9667 CG	G	14,730			180
312	70	18-5-1992	2167	G	8,360			120
313	71	18-5-1992	1641	G	11,470	4,160	7,310	150
314	72	18-5-1992	9603 CF	C	5,070			100
315	73	18-5-1992	9670 CG	C	5,900			100
316	75	18-5-1992	9665 CL	F	4,970	3,430	1,540	100
317	76	18-5-1992	9657 BE	A	8,830			90
318	77	18-5-1992	9606 CF	F	4,770	3,240	1,530	100
319	78	18-5-1992	9690 CG	C	5,130			100
320	79	18-5-1992	9626 CE	C	4,930			100
321	80	18-5-1992	9673 CF	B	9,410			90
322	81	18-5-1992	9675 CG	C	5,120			95
323	82	18-5-1992	9696 CG	B	9,710			100
324	83	18-5-1992	9605 CF	F	4,760	2,980	1,780	100
325	84	18-5-1992	9614 CH	E	4,490			75
326	85	18-5-1992	9657 BE	A	8,940			100
327	86	18-5-1992	9611 CB	F	4,570	3,200	1,370	100
328	88	18-5-1992	9670 CG	C	5,380			90
329	89	18-5-1992	9682 CF	B	9,070			100
330	90	18-5-1992	9692 CG	B	6,980			100
331	91	18-5-1992	9676 CG	C	5,560			100
332	92	18-5-1992	2970	H	1,320			100
333	93	18-5-1992	9686 CG	C	4,570			100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
334	94	18-5-1992	9696 CG	B	9,690			100
335	95	18-5-1992	9603 CF	C	4,640			90
336	96	18-5-1992	9691 CG	B	8,720			100
337	97	18-5-1992	2128	H	3,350	2,290	1,060	100
338	98	18-5-1992	9649 CB	C	4,450			100
339	99	18-5-1992	9654 CG	C	4,960			100
340	100	18-5-1992	9606 CF	F	4,670	3,210	1,460	100
341	101	18-5-1992	9686 CG	C	4,940			95
342	102	18-5-1992	4884	G	7,710	4,630	3,080	100
343	103	18-5-1992	9626 CE	C	6,190			100
344	104	18-5-1992	9670 CG	C	1,590			100
345	105	18-5-1992	9682 CF	B	9,880			100
346	106	18-5-1992	9675 CG	C	5,330			70
347	107	18-5-1992	9611 CB	F	4,770	3,200	1,570	100
348	109	18-5-1992	9605 CF	F	5,390	3,120	2,270	100
349	110	18-5-1992	9696 CG	B	10,550			100
350	111	18-5-1992	2347	G	7,200	4,500	2,700	50
351	112	18-5-1992	2467	G	9,310	4,750	4,560	200
352	113	18-5-1992	9695 CG	B	8,810	6,330	2,480	100
353	114	18-5-1992	9690 CG	C	5,670			100
354	115	18-5-1992	9683 CG	B	9,110			80
355	116	18-5-1992	2322	G	9,990	4,530	5,460	200
356	117	18-5-1992	9603 CF	C	4,330			100
357	118	18-5-1992	9657 BE	A	8,010			80
358	119	18-5-1992	9696 CG	B	9,570			100
359	120	18-5-1992	9670 CG	C	5,700			90
360	121	18-5-1992	9675 CG	C	4,820			80
361	122	18-5-1992	9679	H	5,760	2,670	3,090	150
362	123	18-5-1992	9659 CE	A	9,690			100
363	124	18-5-1992	9665 CL	F	4,840	3,320	1,520	100
364	125	18-5-1992	9610	H	2,850			80
365	126	18-5-1992	9683 CG	B	9,020			100
366	127	18-5-1992	9481	G	13,630	5,370	8,260	150
367	128	18-5-1992	9690 CG	C	5,500			100
368	129	18-5-1992	9670 CG	C	5,570			100
369	130	18-5-1992	9696 CG	B	9,350			100
370	131	18-5-1992	9659 CE	A	9,880	6,290	3,590	100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
371	132	18-5-1992	2051	H	2,390	1,880	510	50
372	134	18-5-1992	9690 CG	C	5,510			100
373	135	18-5-1992	2516	G	9,360	4,620	4,740	110
374	136	18-5-1992	2190	G	10,680	5,090	5,590	150
375	137	18-5-1992	2597	G	8,650	4,270	4,380	90
376	138	18-5-1992	2001	H	3,420	2,340	1,080	70
377	139	18-5-1992	9682 CF	B	9,500			100
378	140	18-5-1992	2690	G	10,760	4,840	5,920	100
379	141	18-5-1992	2747	H	1,880	1,460	420	200
380	142	18-5-1992	9657 BE	A	9,020			100
381	143	18-5-1992	9690 CG	C	4,390			40
382	144	18-5-1992	2006	H	4,150	2,240	1,910	100
383	145	18-5-1992	2901	G	10,390			110
384	1	19-5-1992	9670 CG	C	5,190			100
385	2	19-5-1992	9659 CE	A	8,830			90
386	3	19-5-1992	9695 CG	B	9,550			100
387	4	19-5-1992	9686 CG	C	5,830			100
388	5	19-5-1992	9630 CE	B	9,930			100
389	6	19-5-1992	9676 CF	B	9,770			100
390	7	19-5-1992	9676 CG	C	5,130			100
391	8	19-5-1992	9626 CE	C	5,320			100
392	9	19-5-1992	9696 CG	B	9,090			100
393	10	19-5-1992	9670 CG	C	5,370			100
394	11	19-5-1992	9675 CG	C	4,830			90
395	12	19-5-1992	9659 CE	A	9,920			100
396	13	19-5-1992	9673 CF	B	9,120			100
397	14	19-5-1992	9657 CG	C	4,010	3,700	310	50
398	15	19-5-1992	2332	G	13,540	5,490	8,050	200
399	16	19-5-1992	9690 CG	C	5,230			100
400	17	19-5-1992	9649 CB	C	5,240			100
401	18	19-5-1992	9676 CF	B	10,120			100
402	19	19-5-1992	9603 CF	C	4,590			50
403	20	19-5-1992	9686 CG	C	5,190			100
404	21	19-5-1992	9696 CG	B	9,390			100
405	22	19-5-1992	9670 CG	C	5,470			100
406	23	19-5-1992	9626 CE	C	5,380			100
407	24	19-5-1992	2347	G	9,900	4,240	5,660	100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
408	25	19-5-1992	2190	H	6,030	3,620	2,410	100
409	26	19-5-1992	9676 CG	C	5,330			90
410	27	19-5-1992	9659 CE	A	8,520			100
411	28	19-5-1992	9690 CG	C	5,640			100
412	29	19-5-1992	9603 CF	C	5,420			100
413	30	19-5-1992	9649 CB	C	5,160			100
414	31	19-5-1992	9675 CG	C	4,800			90
415	32	19-5-1992	1641	G	10,090	3,770	6,320	110
416	33	19-5-1992	9682 CF	B	9,340			100
417	34	19-5-1992	9611 CB	F	4,680	2,910	1,770	100
418	35	19-5-1992	9695 CG	B	9,090	5,910	3,180	100
419	36	19-5-1992	9696 CG	B	9,760			100
420	37	19-5-1992	9670 CG	C	5,840			100
421	38	19-5-1992	9673 CF	B	9,020			100
422	39	19-5-1992	9481	G	12,030	5,040	6,990	200
423	40	19-5-1992	9614 CH	E	5,090			100
424	41	19-5-1992	9660 CE	A	9,180			100
425	42	19-5-1992	9626 CE	C	5,340			100
426	43	19-5-1992	9686 CG	C	5,250			80
427	44	19-5-1992	9676 CF	B	9,440			100
428	45	19-5-1992	9649 CB	C	5,800			100
429	46	19-5-1992	9690 CG	C	5,240			100
430	47	19-5-1992	2597	G	11,610	3,950	7,660	110
431	48	19-5-1992	9675 CG	C	5,360			100
432	49	19-5-1992	4884	G	11,520	4,240	7,280	120
433	50	19-5-1992	9696 CG	B	9,380			100
434	51	19-5-1992	9676 CG	C	5,870			100
435	52	19-5-1992	9659 CE	A	9,590			100
436	53	19-5-1992	9682 CF	B	9,720			100
437	54	19-5-1992	9603 CF	C	4,740			100
438	55	19-5-1992	9665 CL	F	4,790	3,290	1,500	100
439	56	19-5-1992	9605 CF	F	4,430	3,020	1,410	100
440	57	19-5-1992	9611 CB	F	4,400	1,530	2,870	100
441	58	19-5-1992	9676 CF	B	10,190			100
442	59	19-5-1992	9670 CG	C	4,580			100
443	60	19-5-1992	2932	H	1,050			200
444	61	19-5-1992	9606 CF	F	4,560	3,020	1,540	100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
445	62	19-5-1992	9660 CE	A	8,750			100
446	63	19-5-1992	2467	G	9,880	4,620	5,260	200
447	64	19-5-1992	2322	G	10,440	4,110	6,330	110
448	65	19-5-1992	9626 CE	C	5,130			100
449	66	19-5-1992	9673 CF	B	9,940			100
450	67	19-5-1992	9686 CG	C	5,250			100
451	68	19-5-1992	2516	G	9,560	4,540	5,020	150
452	69	19-5-1992	9676 CG	C	5,190			100
453	70	19-5-1992	9676 CF	B	10,250			100
454	71	19-5-1992	2901	G	10,320	4,180	6,140	120
455	72	19-5-1992	9682 CF	B	9,480			100
456	73	19-5-1992	2190	G	11,890	4,580	7,310	200
457	74	19-5-1992	9649 CB	C	5,370			100
458	75	19-5-1992	9665 CL	F	4,640	3,090	1,550	100
459	76	19-5-1992	2006	H	2,690	2,320	370	50
460	77	19-5-1992	9670 CG	C	5,310			100
461	78	19-5-1992	9690 CG	C	4,980			100
462	79	19-5-1992	9605 CF	F	4,410	2,800	1,610	100
463	80	19-5-1992	9692 CG	B	7,730			100
464	81	19-5-1992	9695 CG	B	8,950			100
465	82	19-5-1992	9606 CF	F	4,590	2,840	1,750	100
466	83	19-5-1992	9675 CG	C	4,290			100
467	84	19-5-1992	9626 CE	C	4,920			100
468	85	19-5-1992	9611 CB	F	4,650	3,190	1,460	100
469	86	19-5-1992	9686 CG	C	4,760			90
470	88	19-5-1992	9670 CG	C	5,500			100
471	89	19-5-1992	9667 CG	G	12,810	5,580	7,230	200
472	90	19-5-1992	9682 CF	B	9,570			100
473	91	19-5-1992	9690 CG	C	5,690			110
474	92	19-5-1992	9603 CF	C	4,570			100
475	93	19-5-1992	9676 CG	C	5,380			90
476	94	19-5-1992	9665 CL	F	4,940	3,320	1,620	100
477	95	19-5-1992	9605 CF	F	4,520	2,850	1,670	90
478	96	19-5-1992	9686 CG	C	5,080			80
479	97	19-5-1992	9952	H	1,790	1,210	580	100
480	98	19-5-1992	9675 CG	C	5,110			90
481	99	19-5-1992	2332	G	11,830	4,890	6,940	200

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
482	101	19-5-1992	9690 CG	C	5,450			100
483	102	19-5-1992	9682 CF	B	9,480			90
484	103	19-5-1992	9686 CG	C	5,340			90
485	104	19-5-1992	9611 CB	F	4,990	2,840	2,150	100
486	105	19-5-1992	9690 CG	C	4,220			50
487	106	19-5-1992	2031	H	2,260	2,050	210	50
488	107	19-5-1992	2467	G	9,790	4,500	5,290	200
489	108	19-5-1992	9695 CG	B	8,590			100
490	109	19-5-1992	2881	H	1,020	1,000	20	100
491	110	19-5-1992	9673 CF	B	9,620			80
492	111	19-5-1992	4884	G	9,410	4,100	5,310	100
493	112	19-5-1992	2347	G	8,260	4,100	4,160	200
494	114	19-5-1992	9481	G	12,590	5,130	7,460	110
495	115	19-5-1992	2516	G	9,470	4,290	5,180	150
496	116	19-5-1992	1641	G	8,690	3,910	4,780	100
497	117	19-5-1992	9659 CE	A	8,880			80
498	118	19-5-1992	9682 CF	B	9,320			90
499	119	19-5-1992	2901	G	9,390	4,310	5,080	110
500	120	19-5-1992	9659 CE	A	8,870			100
501	121	19-5-1992	2190	G	10,440	4,880	5,560	120
502	122	19-5-1992	2690	G	8,990	4,580	4,410	100
503	123	19-5-1992	9670 CG	C	5,690			100
504	1	20-5-1992	9682 CF	B	9,450			100
505	2	20-5-1992	9659 CE	A	9,230			90
506	3	20-5-1992	2516	G	9,610	4,410	5,200	120
507	4	20-5-1992	9676 CG	C	5,400			100
508	5	20-5-1992	9696 CG	B	9,380			100
509	6	20-5-1992	9695 CG	B	10,830	6,000	4,830	100
510	7	20-5-1992	9649 CB	C	5,150			90
511	8	20-5-1992	9603 CF	C	4,750			100
512	9	20-5-1992	9676 CF	B	10,350			100
513	10	20-5-1992	9670 CG	C	5,350			100
514	11	20-5-1992	9673 CF	B	8,870			100
515	12	20-5-1992	9660 CE	A	8,620			80
516	13	20-5-1992	2332	G	13,160	5,170	7,990	200
517	14	20-5-1992	9696 CG	B	9,860			100
518	15	20-5-1992	2322	G	9,510	4,260	5,250	120

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
519	16	20-5-1992	9682 CF	B	8,990			100
520	17	20-5-1992	9659 CE	A	9,560			90
521	18	20-5-1992	9626 CE	C	4,970			100
522	19	20-5-1992	9676 CF	B	9,940			100
523	20	20-5-1992	9670 CG	C	5,860			110
524	21	20-5-1992	9603 CF	C	4,960			100
525	22	20-5-1992	9649 CB	C	4,960			100
526	23	20-5-1992	9696 CG	B	9,290			100
527	24	20-5-1992	9481	G	12,780	5,170	7,610	200
528	25	20-5-1992	2597	G	11,750	3,890	7,860	120
529	26	20-5-1992	2347	G	9,170	4,190	4,980	100
530	27	20-5-1992	9676 CG	C	4,810			100
531	28	20-5-1992	9660 CE	A	8,670			100
532	29	20-5-1992	9673 CF	B	9,000			100
533	30	20-5-1992	2233	H	5,070	3,210	1,860	80
534	31	20-5-1992	2190	G	11,860	4,640	7,220	200
535	32	20-5-1992	3142	H	1,450	1,320	130	100
536	33	20-5-1992	9626 CE	C	5,030			100
537	34	20-5-1992	9670 CG	C	5,450			100
538	35	20-5-1992	9659 CE	A	9,470			90
539	36	20-5-1992	9682 CF	B	9,120			100
540	37	20-5-1992	9603 CF	C	4,960			100
541	38	20-5-1992	1641	G	8,400	3,760	4,640	100
542	39	20-5-1992	9649 CB	C	4,890			100
543	40	20-5-1992	9676 CF	B	9,280			100
544	41	20-5-1992	2690	G	8,850	4,420	4,430	100
545	42	20-5-1992	9610	H	2,980	2,580	400	130
546	43	20-5-1992	9696 CG	B	8,670			100
547	44	20-5-1992	9670 CG	C	5,230			100
548	45	20-5-1992	9673 CF	B	9,370			90
549	46	20-5-1992	9675 CG	C	4,940			100
550	47	20-5-1992	9605 CF	F	4,450	2,980	1,470	100
551	48	20-5-1992	9665 CL	F	5,130	3,040	2,090	100
552	49	20-5-1992	9657 BE	A	8,120			100
553	50	20-5-1992	9626 CE	C	5,550			100
554	51	20-5-1992	9682 CF	B	9,010			100
555	52	20-5-1992	9649 CB	C	5,050			100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
556	53	20-5-1992	9606 CF	F	4,710	2,760	1,950	100
557	54	20-5-1992	9676 CF	B	10,070			100
558	55	20-5-1992	2901	G	9,940	4,110	5,830	110
559	56	20-5-1992	2467	G	8,810	4,480	4,330	200
560	57	20-5-1992	9670 CG	C	4,990			100
561	58	20-5-1992	2516	G	9,170	4,200	4,970	200
562	60	20-5-1992	2970	H	1,110	740	370	200
563	61	20-5-1992	9675 CG	C	5,190			100
564	62	20-5-1992	9676 CF	B	9,330			100
565	63	20-5-1992	9696 CG	B	8,560			100
566	64	20-5-1992	9605 CF	F	4,140	2,900	1,240	100
567	65	20-5-1992	9665 CL	F	4,660	3,120	1,540	100
568	66	20-5-1992	9649 CB	C	4,060			90
569	67	20-5-1992	9611 CB	F	4,670	2,820	1,850	100
570	68	20-5-1992	2001	H	3,240	2,190	1,050	80
571	69	20-5-1992	9682 CF	B	9,040			100
572	70	20-5-1992	9606 CF	F	4,240	2,800	1,440	100
573	71	20-5-1992	4884	G	13,030	4,110	8,920	150
574	72	20-5-1992	9654 CG	C	4,470	3,630	840	70
575	73	20-5-1992	9695 CG	B	9,350	5,760	3,590	100
576	74	20-5-1992	9626 CE	C	4,930			100
577	75	20-5-1992	9676 CG	C	4,870			90
578	76	20-5-1992	9659 CE	A	8,490			90
579	77	20-5-1992	9603 CF	C	4,200			100
580	78	20-5-1992	9667 CG	G	16,310	5,230	11,080	200
581	79	20-5-1992	9675 CG	C	4,690			100
582	80	20-5-1992	9660 CE	A	7,930			100
583	81	20-5-1992	9606 CF	F	4,520	2,920	1,600	100
584	82	20-5-1992	2233	H	5,150	3,120	2,030	80
585	83	20-5-1992	9605 CF	F	4,520	2,920	1,600	95
586	84	20-5-1992	9686 CG	C	5,080			100
587	85	20-5-1992	9682 CF	B	8,980			100
588	86	20-5-1992	9603 CF	C	4,380			100
589	87	20-5-1992	9673 CF	B	9,750			80
590	88	20-5-1992	9665 CL	F	4,750	3,300	1,450	100
591	89	20-5-1992	9676 CG	C	4,920			100
592	90	20-5-1992	9611 CB	F	4,590	2,760	1,830	100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
593	91	20-5-1992	9626 CE	C	5,260			100
594	92	20-5-1992	9690 CG	C	5,340			100
595	93	20-5-1992	9679	H	5,810	2,520	3,290	200
596	95	20-5-1992	9676 CG	C	5,260			100
597	96	20-5-1992	9686 CG	C	5,330			100
598	97	20-5-1992	9682 CF	B	8,760			90
599	98	20-5-1992	9657 BE	A	7,370			80
600	99	20-5-1992	9695 CG	B	8,980			100
601	100	20-5-1992	2322	G	9,950	4,410	5,540	110
602	101	20-5-1992	9690 CG	C	5,610			100
603	102	20-5-1992	9675 CG	C	5,090			100
604	103	20-5-1992	2332	G	12,880	5,270	7,610	200
605	104	20-5-1992	2901	G	9,340	4,220	5,120	100
606	105	20-5-1992	2597	G	9,290	4,050	5,240	100
607	106	20-5-1992	9683 CG	B	9,190			100
608	107	20-5-1992	9686 CG	C	5,230			95
609	108	20-5-1992	2516	G	8,940	4,430	4,510	110
610	109	20-5-1992	9670 CG	C	4,870			100
611	110	20-5-1992	9690 CG	C	6,390			120
612	111	20-5-1992	2467	G	8,720	4,550	4,170	200
613	112	20-5-1992	2347	G	7,850	4,120	3,730	80
614	113	20-5-1992	1641	G	7,760	3,820	3,940	100
615	114	20-5-1992	2190	G	10,370	4,340	6,030	120
616	115	20-5-1992	9686 CG	C	4,690			90
617	1	21-5-1992	9696 CG	B	8,190			100
618	2	21-5-1992	2516	G	8,880	3,560	5,320	180
619	3	21-5-1992	9695 CG	B	8,110	4,940	3,170	100
620	4	21-5-1992	9675 CG	C	5,040			100
621	5	21-5-1992	9676 CG	C	5,450			100
622	6	21-5-1992	9682 CF	B	7,980			100
623	7	21-5-1992	9603 CF	C	4,990			100
624	8	21-5-1992	9696 CG	B	8,340			100
625	9	21-5-1992	9626 CE	C	4,810			100
626	10	21-5-1992	9686 CG	C	4,920			100
627	11	21-5-1992	9673 CF	B	8,240			90
628	12	21-5-1992	9649 CB	C	4,890			100
629	13	21-5-1992	9676 CF	B	8,480			100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
630	14	21-5-1992	2190	G	10,930	4,310	6,620	200
631	15	21-5-1992	9670 CG	C	4,650			100
632	16	21-5-1992	1641	G	6,630	4,010	2,620	100
633	17	21-5-1992	9675 CG	C	4,560			100
634	18	21-5-1992	2347	G	8,900	3,850	5,050	100
635	19	21-5-1992	9676 CF	B	9,690			100
636	20	21-5-1992	9696 CG	B	8,550			100
637	22	21-5-1992	9686 CG	C	5,160			100
638	23	21-5-1992	9670 CG	C	5,190			100
639	24	21-5-1992	9675 CG	C	5,020			100
640	25	21-5-1992	9695 CG	B	7,860	5,250	2,610	100
641	26	21-5-1992	9682 CF	B	8,260			100
642	27	21-5-1992	9665 CL	F	4,270	3,290	980	100
643	28	21-5-1992	9626 CE	C	4,600			100
644	29	21-5-1992	9673 CF	B	7,840			90
645	30	21-5-1992	9696 CG	B	7,570			100
646	31	21-5-1992	9606 CF	F	4,630	3,020	1,610	100
647	32	21-5-1992	9605 CF	F	4,000	2,940	1,060	100
648	33	21-5-1992	9659 CE	A	8,670			100
649	34	21-5-1992	9690 CG	C	5,250			120
650	35	21-5-1992	2786	H	2,100	1,390	710	200
651	36	21-5-1992	9676 CF	B	8,240			90
652	37	21-5-1992	9670 CG	C	5,060			100
653	38	21-5-1992	9603 CF	C	4,360			100
654	39	21-5-1992	2597	G	9,980	3,850	6,130	120
655	40	21-5-1992	9682 CF	B	9,250			100
656	41	21-5-1992	9686 CG	C	4,300			100
657	42	21-5-1992	9611 CB	F	3,970	2,310	1,660	95
658	43	21-5-1992	9696 CG	B	8,180			100
659	44	21-5-1992	9676 CG	C	4,240			90
660	45	21-5-1992	4884	G	10,870	3,870	7,000	150
661	46	21-5-1992	9675 CG	C	1,590			90
662	47	21-5-1992	9665 CL	F	3,880	2,860	1,020	100
663	48	21-5-1992	9626 CE	C	4,540			100
664	49	21-5-1992	9683 CG	B	8,250			100
665	50	21-5-1992	9676 CF	B	8,960			100
666	52	21-5-1992	9673 CF	B	7,050			90

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
667	53	21-5-1992	9690 CG	C	5,130			100
668	54	21-5-1992	9606 CF	F	4,600	2,740	1,860	100
669	55	21-5-1992	9667 CG	G	12,560	4,620	7,940	200
670	56	21-5-1992	9670 CG	C	5,260			100
671	57	21-5-1992	9659 CE	A	8,010			100
672	58	21-5-1992	9695 CG	B	8,610			100
673	59	21-5-1992	9649 CB	C	4,340			95
674	60	21-5-1992	2516	G	8,620	4,060	4,560	120
675	61	21-5-1992	9611 CB	F	4,020	2,890	1,130	100
676	62	21-5-1992	9676 CF	B	8,740			100
677	63	21-5-1992	9690 CG	C	4,130			70
678	64	21-5-1992	9686 CG	C	4,620			100
679	65	21-5-1992	9682 CF	B	8,370			90
680	66	21-5-1992	2467	G	8,020	4,420	3,600	200
681	68	21-5-1992	9660 CE	A	8,630			100
682	69	21-5-1992	9626 CE	C	4,550			100
683	70	21-5-1992	9675 CG	C	3,850			100
684	71	21-5-1992	9670 CG	C	4,970			100
685	72	21-5-1992	9614 CH	E	4,440	3,460	980	50
686	73	21-5-1992	9686 CG	C	4,580			100
687	74	21-5-1992	9659 CE	A	8,740			90
688	75	21-5-1992	9606 CF	F	3,570	2,570	1,000	100
689	76	21-5-1992	9690 CG	C	4,710			100
690	77	21-5-1992	9603 CF	C	3,980			90
691	78	21-5-1992	9665 CL	F	3,870	2,880	990	50
692	79	21-5-1992	9605 CF	F	3,950	2,680	1,270	90
693	80	21-5-1992	9649 CB	C	4,860			100
694	81	21-5-1992	9682 CF	B	7,910			80
695	82	21-5-1992	9660 CE	A	7,260			90
696	83	21-5-1992	9626 CE	C	4,080			100
697	84	21-5-1992	9611 CB	F	4,570	2,590	1,980	80
698	85	21-5-1992	9670 CG	C	4,610			100
699	86	21-5-1992	9673 CF	B	8,500			100
700	87	21-5-1992	2233	H	4,390	2,510	1,880	50
701	88	21-5-1992	2901	G	8,420	3,590	4,830	110
702	89	21-5-1992	9690 CG	C	4,360			100
703	90	21-5-1992	9675 CG	C	4,140			90

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
704	91	21-5-1992	2190	H	6,800	2,790	4,010	100
705	92	21-5-1992	9682 CF	B	8,330			100
706	93	21-5-1992	2881	H	1,150	920	230	200
707	94	21-5-1992	9670 CG	C	4,910			90
708	95	21-5-1992	9657 BE	A	7,090			90
709	96	21-5-1992	9676 CG	C	4,260			100
710	97	21-5-1992	9696 CG	B	7,490			100
711	98	21-5-1992	9952	I	1,150	860	290	100
712	99	21-5-1992	9690 CG	C	4,530			100
713	100	21-5-1992	4884	G	7,480	3,510	3,970	100
714	101	21-5-1992	2190	G	8,880	4,070	4,810	130
715	102	21-5-1992	9670 CG	C	3,780			90
716	103	21-5-1992	9682 CF	B	7,860			100
717	105	21-5-1992	9603 CF	C	3,610			100
718	106	21-5-1992	9690 CG	C	3,740			100
719	107	21-5-1992	2516	G	7,600	3,300	4,300	100
720	108	21-5-1992	1641	G	7,770	2,940	4,830	120
721	110	21-5-1992	2887	H	1,230	920	310	150
722	111	21-5-1992	2090	H	5,170	1,990	3,180	110
723	112	21-5-1992	9682 CF	B	7,590			100
724	113	21-5-1992	9670 CG	C	4,040			100
725	1	22-5-1992	9682 CF	B	7,680			90
726	2	22-5-1992	9696 CG	B	7,800			100
727	3	22-5-1992	9659 CE	A	7,380			90
728	4	22-5-1992	2516	G	9,400	3,430	5,970	120
729	5	22-5-1992	9676 CF	B	7,560			100
730	6	22-5-1992	9675 CG	C	4,000			90
731	7	22-5-1992	9670 CG	C	4,770			100
732	9	22-5-1992	2347	G	7,080	3,260	3,820	90
733	10	22-5-1992	9673 CF	B	7,700			80
734	11	22-5-1992	9649 CB	C	4,370			90
735	12	22-5-1992	9696 CG	B	8,010			100
736	14	22-5-1992	9695 CG	B	6,780	5,600	1,180	100
737	15	22-5-1992	9603 CF	C	4,140			100
738	16	22-5-1992	9676 CF	B	8,150			100
739	17	22-5-1992	2190	G	9,620	3,740	5,880	200
740	18	22-5-1992	9686 CG	C	5,030			100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
741	19	22-5-1992	9676 CG	C	4,020			100
742	20	22-5-1992	9670 CG	C	4,840			100
743	22	22-5-1992	9649 CB	C	4,380			90
744	24	22-5-1992	9696 CG	B	7,920			100
745	26	22-5-1992	9682 CF	B	7,690			100
746	27	22-5-1992	9667 CG	G	9,650	4,700	4,950	150
747	28	22-5-1992	9695 CG	B	7,730			100
748	30	22-5-1992	9610	H	2,720	1,970	750	120
749	31	22-5-1992	9691 CG	B	8,180			100
750	32	22-5-1992	2597	G	9,420	3,550	5,870	150
751	33	22-5-1992	9673 CF	B	8,280			100
752	34	22-5-1992	9690 CG	C	5,480			120
753	35	22-5-1992	9606 CF	F	3,980	2,270	1,710	100
754	36	22-5-1992	9605 CF	F	3,360	2,590	770	100
755	37	22-5-1992	9675 CG	C	4,380			100
756	38	22-5-1992	9665 CL	F	4,490	2,670	1,820	100
757	39	22-5-1992	9670 CG	C	4,270			110
758	40	22-5-1992	9696 CG	B	8,100			100
759	41	22-5-1992	4884	G	9,370	3,770	5,600	120
760	42	22-5-1992	9676 CF	B	7,950			100
761	43	22-5-1992	9626 CE	C	4,560			100
762	44	22-5-1992	9686 CG	C	4,720			100
763	45	22-5-1992	9649 CB	C	4,710			90
764	46	22-5-1992	9611 CB	F	4,050	2,500	1,550	100
765	47	22-5-1992	1641	G	8,070	3,020	5,050	150
766	49	22-5-1992	9659 CE	A	7,240			90
767	50	22-5-1992	9690 CG	C	4,610			100
768	51	22-5-1992	9676 CF	B	7,790			95
769	53	22-5-1992	9670 CG	C	4,410			100
770	55	22-5-1992	9605 CF	F	3,840	2,430	1,410	100
771	56	22-5-1992	9649 CB	C	4,530			100
772	57	22-5-1992	9606 CF	F	3,300	2,310	990	100
773	58	22-5-1992	9665 CL	F	3,390	2,690	700	100
774	59	22-5-1992	9673 CF	B	8,480			100
775	61	22-5-1992	9611 CB	F	4,240	2,320	1,920	90
776	62	22-5-1992	9676 CF	B	7,080			100
777	63	22-5-1992	2516	G	6,730	3,240	3,490	100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
778	64	22-5-1992	9682 CF	B	7,840			100
779	65	22-5-1992	9695 CG	B	7,200	4,720	2,480	100
780	66	22-5-1992	9690 CG	C	4,060			100
781	67	22-5-1992	2467	G	8,270	4,050	4,220	200
782	68	22-5-1992	9603 CF	C	4,350			100
783	69	22-5-1992	9605 CF	F	3,350	2,070	1,280	100
784	70	22-5-1992	9606 CF	F	3,870	2,230	1,640	100
785	71	22-5-1992	9670 CG	C	3,850			100
786	73	22-5-1992	9683 CG	B	7,210			100
787	74	22-5-1992	2901	G	8,840	3,340	5,500	150
788	75	22-5-1992	9690 CG	C	3,800			100
789	77	22-5-1992	9665 CL	F	3,730	2,290	1,440	100
790	79	22-5-1992	9682 CF	B	7,090			100
791	81	22-5-1992	9611 CB	F	3,190	2,170	1,020	80
792	82	22-5-1992	9675 CG	C	3,840			100
793	84	22-5-1992	9696 CG	B	8,020			100
794	85	22-5-1992	9660 CE	A	5,930			90
795	86	22-5-1992	9690 CG	C	3,660			100
796	87	22-5-1992	9676 CG	C	3,660			90
797	89	22-5-1992	9670 CG	C	4,290			100
798	91	22-5-1992	2190	G	8,990	4,080	4,910	150
799	92	22-5-1992	9603 CF	C	3,530			100
800	94	22-5-1992	9682 CF	B	6,930			90
801	96	22-5-1992	9679	H	5,190	1,830	3,360	200
802	97	22-5-1992	9670 CG	C	3,840			100
803	98	22-5-1992	9676 CG	C	4,030			90
804	100	22-5-1992	9683 CG	D	7,460			100
805	102	22-5-1992	9676 CG	C	4,340			90
806	103	22-5-1992	2467	G	7,560	3,860	3,700	150
807	104	22-5-1992	9667 CG	G	12,750	4,810	7,940	200
808	105	22-5-1992	9690 CG	C	3,970			110
809	1	23-5-1992	2467	G	7,900	3,560	4,340	120
810	2	23-5-1992	9626 CE	C	4,140			90
811	3	23-5-1992	9682 CF	B	6,630			100
812	4	23-5-1992	2516	G	8,010	3,880	4,130	110
813	5	23-5-1992	9660 CE	A	7,320			90
814	6	23-5-1992	9690 CG	C	4,180			100

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
815	7	23-5-1992	9686 CG	C	4,500			70
816	8	23-5-1992	9696 CG	B	8,480			100
817	9	23-5-1992	9673 CF	B	7,670			100
818	10	23-5-1992	9675 CG	C	3,680			90
819	11	23-5-1992	9676 CG	C	4,120			100
820	12	23-5-1992	9649 CB	C	3,520			95
821	13	23-5-1992	9676 CF	B	7,220			100
822	14	23-5-1992	9660 CE	A	8,460			100
823	15	23-5-1992	9690 CG	C	4,140			100
824	16	23-5-1992	9661 CE	A	8,450			100
825	18	23-5-1992	9682 CF	B	8,070			100
826	19	23-5-1992	9686 CG	C	4,090			100
827	20	23-5-1992	9696 CG	B	7,820			100
828	21	23-5-1992	9676 CF	B	7,420			100
829	22	23-5-1992	9626 CE	C	4,190			100
830	23	23-5-1992	9673 CF	B	7,120			85
831	24	23-5-1992	9675 CG	C	4,030			90
832	25	23-5-1992	2347	G	9,110	3,250	5,860	100
833	26	23-5-1992	9690 CG	C	3,720			100
834	27	23-5-1992	9670 CG	C	3,510			100
835	29	23-5-1992	9649 CB	C	4,300			100
836	30	23-5-1992	2190	G	9,490	4,420	5,070	200
837	31	23-5-1992	9611 CB	F	3,710	2,300	1,410	100
838	32	23-5-1992	9686 CG	C	3,650			90
839	33	23-5-1992	9676 CG	C	4,410			100
840	34	23-5-1992	9675 CG	C	4,300			100
841	35	23-5-1992	9682 CF	B	7,550			100
842	36	23-5-1992	9605 CF	F	4,040	2,380	1,660	100
843	37	23-5-1992	9665 CL	F	3,460	2,260	1,200	100
844	38	23-5-1992	9626 CE	C	3,610			100
845	39	23-5-1992	9660 CE	A	6,620			90
846	40	23-5-1992	9606 CF	F	3,870	2,440	1,430	90
847	42	23-5-1992	2233	H	3,840	2,910	930	80
848	43	23-5-1992	2597	G	10,770	2,960	7,810	170
849	44	23-5-1992	9676 CF	B	7,420			100
850	45	23-5-1992	9690 CG	C	4,630			120
851	46	23-5-1992	9679	H	3,290	1,960	1,330	150

Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran

Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
852	47	23-5-1992	9611 CB	F	3,470	2,290	1,180	90
853	48	23-5-1992	9649 CB	C	4,140			100
854	50	23-5-1992	9670 CG	C	4,800			100
855	51	23-5-1992	9603 CF	C	3,750			100
856	52	23-5-1992	1641	G	11,160	3,350	7,810	200
857	53	23-5-1992	9686 CG	C	4,270			100
858	54	23-5-1992	4884	G	11,090	3,920	7,170	170
859	56	23-5-1992	9675 CG	C	3,950			90
860	58	23-5-1992	9605 CF	F	3,140	2,430	710	80
861	62	23-5-1992	2467	G	8,340	3,620	4,720	200
862	63	23-5-1992	9611 CB	F	3,820	2,650	1,170	80
863	64	23-5-1992	9659 CE	A	8,960			100
864	65	23-5-1992	9670 CG	C	4,350	2,660	1,690	100
865	67	23-5-1992	9667 CG	G	12,250	4,700	7,550	200
866	69	23-5-1992	9676 CF	B	9,030			100
867	70	23-5-1992	9682 CF	B	7,540			100
868	71	23-5-1992	9690 CG	C	4,160			100
869	73	23-5-1992	9670 CG	C	4,160			100
870	74	23-5-1992	9686 CG	C	4,100			100
871	76	23-5-1992	9605 CF	F	3,780	2,510	1,270	90
872	78	23-5-1992	9660 CE	A	6,630			50
873	79	23-5-1992	9603 CF	C	4,650	3,180	1,470	100
874	80	23-5-1992	9695 CG	B	7,180	5,480	1,700	100
875	82	23-5-1992	9659 CE	A	8,580			100
876	83	23-5-1992	9606 CF	F	3,750	2,320	1,430	90
877	85	23-5-1992	9611 CB	F	3,560	2,560	1,000	80
878	86	23-5-1992	9676 CG	C	3,760			100
879	87	23-5-1992	9674 CF	D	8,050	5,920	2,130	60
880	88	23-5-1992	9660 CE	A	6,180			80
881	89	23-5-1992	9686 CG	C	4,700			90
882	90	23-5-1992	9682 CF	B	7,140			100
883	91	23-5-1992	9659 CE	A	8,030			100
884	92	23-5-1992	9695 CG	B	7,440			100
885	93	23-5-1992	9675 CG	C	3,960			90
886	94	23-5-1992	9657 BE	A	6,170			80
887	98	23-5-1992	9603 CF	C	3,960			100
888	101	23-5-1992	9614 CH	E	4,310	3,490	820	70

Raw Data

Type of Survey : Vehicle Weight
 Location Measured : Kenjeran
 Season : Dry Season

No	Cert. No.	Date	Vehicle No.	Type	Vehicle Weight (kg)			Loading Rate (%)
					Loaded	Empty	Net	
889	102	23-5-1992	9682 CF	B	8,120			90
890	103	23-5-1992	2901	G	7,570	3,440	4,130	90
891	104	23-5-1992	9660 CE	A	7,310			80
892	105	23-5-1992	9603 CF	C	3,880			90
893	107	23-5-1992	2467	G	7,070	4,080	2,990	200
894	108	23-5-1992	9667 CG	G	9,570	4,500	5,070	120

III. Waste Amount Survey

(1) Survey Points

Waste amount survey executed at the same place as those of rainy season.

Location of waste Amount Survey

No.	Final Disposal	Type of Survey
1	Kenjeran	Count & Weight
2	Lakarsantri	Count & Weight
3	Keputih	Count
4	Incinerator	Data is taken from Incinerator Office

Note : The point of on-site survey is defined as the place the type of survey is expressed "Count".

(2) Summary of Results

Site	Vehicle Number Observed	
	7-day Total	Daily Average
Kenjeran	1,038	148
Keputih	357	51
Lakarsantri	481	69
Incinerator	338	48
Total	2,214	316

SUMMARY OF WASTE DISPOSED (Origin and Destination)

(Weight)

FINAL DISPOSAL LOCATION	SOURCE OF WASTE (kg)				TOTAL (kg)
	Residential Market Commercial	Road	Factory	Public Space	
1 INCINERATOR	664,070	184,090			848,160
2 KENJERAN	2,631,057	57,878	60,336	18,854	2,768,125
3 KEPUTIH	570,148	3,750	106,845	4,285	685,028
4 LAKARSANTRI	855,755	79,557	50,280	1,714	987,306
TOTAL SURABAYA	4,721,030	325,275	217,461	24,853	5,288,619
Period of Survey (days)	7	7	7	7	7
Total Waste Generation	674,433	46,468	31,066	3,550	755,517
	kg/day	kg/day	kg/day	kg/day	kg/day

(Volume)

FINAL DISPOSAL LOCATION	SOURCE OF WASTE (m ³)				TOTAL (m ³)
	Residential Market Commercial	Road	Factory	Public Space	
1 KENJERAN	2,068	608			2,676
2 KEPUTIH	9,488	178	258	145	10,069
3 LAKARSANTRI	2,238	10	460	20	2,728
4 INCINERATOR	3,135	292	266	6	3,699
TOTAL SURABAYA	16,929	1,088	984	171	19,172
Period of Survey (days)	7	7	7	7	7
Total Waste Generation	2,418	155	141	24	2,739
	m3/day	m3/day	m3/day	m3/day	m3/day

Note : Data weight for Incinerator is taken from Incinerator office record ad Volume is calculated with assume vehicle 100% full loaded.

(3) Data

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
15-May-92						
B 9037 HT	G	1	0	0	0	1
B 9147 KG	H	0	0	0	1	1
B 9481 CN	G	2	1	0	0	3
L 1641 PP	G	2	0	0	0	2
L 2001 CZ	H	0	1	0	0	1
L 2006 CA	H	1	0	0	0	1
L 2026 CR	H	1	0	0	0	1
L 2039 C	H	3	0	0	0	3
L 2047 AT	H	0	0	0	1	1
L 2052 CQ	H	0	1	0	0	1
L 2089 EM	H	0	1	0	0	1
L 2156 CS	H	0	1	0	0	1
L 2167 CK	G	2	0	0	0	2
L 2167 KR	G	1	0	0	0	1
L 2182 CS	G	1	0	0	0	1
L 2190 CE	H	2	0	0	0	2
L 2190 CJ	G	4	0	0	0	4
L 2199 CQ	G	0	0	0	3	3
L 2201 CQ	G	0	0	0	3	3
L 2202 CQ	G	0	0	0	1	1
L 2233 AP	H	1	0	0	0	1
L 2264 BB	H	0	0	0	1	1
L 2275 B	H	0	1	0	0	1
L 2322 CA	G	2	0	0	0	2
L 2332 AC	G	3	0	0	0	3
L 2347 CE	G	2	0	0	0	2
L 2467 C	G	4	0	0	0	4
L 2516 CD	G	4	0	0	0	4
L 2597 CK	G	2	0	0	0	2
L 2654 CL	H	1	0	0	0	1
L 2690 BF	G	2	0	0	0	2
L 2881 AS	H	1	0	0	0	1
L 2899 BD	H	1	0	0	0	1
L 2901 PK	G	2	0	0	0	2
L 3000 BF	H	0	1	0	0	1
L 3083 MB	H	0	1	0	0	1
L 4884 PK	G	2	0	0	0	2
L 9603 CF	C	4	0	0	0	4
L 9605 CF	F	3	0	0	0	3

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9606 CF	F	3	0	0	0	3
L 9610 CB	I	2	0	0	0	2
L 9611 CB	F	3	0	0	1	4
L 9612 CH	E	0	0	0	1	1
L 9616 CH	E	0	0	0	2	2
L 9617 CB	I	0	0	0	1	1
L 9626 CE	C	5	0	0	0	5
L 9630 CF	C	1	0	0	0	1
L 9631 CF	C	0	0	3	0	3
L 9649 CB	C	4	0	0	0	4
L 9653 CG	C	0	4	1	0	5
L 9654 CG	C	1	1	6	0	8
L 9656 CG	C	0	0	0	8	8
L 9657 BE	A	5	0	0	0	5
L 9657 CG	C	0	2	10	0	12
L 9659 CE	A	4	0	0	0	4
L 9660 CE	A	3	0	3	0	6
L 9661 CE	A	1	0	0	2	3
L 9663 CE	I	1	2	0	0	3
L 9665 CL	F	3	0	0	0	3
L 9667 CG	G	2	0	0	0	2
L 9668 CG	C	0	0	0	8	8
L 9669 CG	C	0	0	2	0	2
L 9670 CG	C	12	0	0	0	12
L 9671 CG	C	1	1	4	0	6
L 9672 CF	D	0	0	0	1	1
L 9673 CF	B	5	0	0	0	5
L 9674 CF	D	0	0	1	0	1
L 9675 CG	D	6	0	1	0	7
L 9676 CF	B	5	0	0	0	5
L 9676 CG	C	5	0	0	0	5
L 9677 CF	B	0	6	0	0	6
L 9678 CF	B	0	0	6	0	6
L 9679 CA	I	2	0	0	0	2
L 9679 CF	D	0	0	2	0	2
L 9679 CG	B	0	1	0	5	6
L 9680 CF	D	1	0	0	0	1
L 9680 CG	C	0	0	0	7	7
L 9681 CF	D	0	0	2	0	2
L 9682 CF	B	8	0	0	0	8

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9683 CF	D	1	0	0	0	1
L 9683 CG	B	4	0	0	0	4
L 9684 CF	D	0	0	1	0	1
L 9685 CF	D	0	0	1	0	1
L 9686 CF	D	0	0	2	0	2
L 9686 CG	C	6	0	0	0	6
L 9687 CH	C	0	0	5	9	14
L 9688 CH	C	1	0	0	9	10
L 9690 CG	C	7	0	0	0	7
L 9691 CG	B	4	0	0	0	4
L 9692 CG	B	3	0	0	1	4
L 9693 CG	C	0	0	0	4	4
L 9694 CG	B	0	9	0	0	9
L 9695 CE	B	1	0	0	0	1
L 9695 CG	B	3	0	0	0	3
L 9696 CG	B	6	1	0	0	7
L 9697 CG	C	0	0	5	0	5
L 9722 GH	H	0	0	0	1	1
L 9887 CH	C	0	0	0	1	1
L 9952 AG	I	2	0	0	0	2
TOTAL TRIPS		175	35	55	71	336
17-May-92						
B 9037 HT	G	1	0	0	0	1
B 9481 CN	G	2	0	0	0	2
L 1641 PP	G	2	0	0	0	2
L 2026 CR	H	1	0	0	0	1
L 2137 AL	H	0	4	0	0	4
L 2167 KR	G	1	0	0	0	1
L 2190 CJ	G	4	0	0	0	4
L 2199 CQ	G	0	0	0	3	3
L 2201 CQ	G	0	0	0	3	3
L 2202 CQ	G	0	0	0	4	4
L 2264 BB	H	0	0	0	1	1
L 2275 B	H	0	1	0	0	1
L 2278 L	H	0	0	0	1	1
L 2322 CA	G	2	0	0	0	2
L 2332 AC	G	1	0	0	0	1
L 2347 CE	G	2	0	0	0	2

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 2467 C	G	3	0	0	0	3
L 2516 CD	G	4	0	0	0	4
L 2597 CK	G	2	0	0	0	2
L 2654 CL	H	1	0	0	0	1
L 2690 BF	G	1	0	0	0	1
L 2705 AA	H	0	1	0	0	1
L 2901 PK	G	2	0	0	0	2
L 2993 BR	H	0	1	0	0	1
L 3083 MB	H	0	1	0	0	1
L 3576 V	H	1	0	0	0	1
L 4884 PK	G	2	0	0	0	2
L 9603 CF	C	3	0	0	0	3
L 9605 CF	F	3	1	0	0	4
L 9606 CF	F	3	0	0	0	3
L 9610 CB	I	1	0	0	0	1
L 9611 CB	F	3	0	0	0	3
L 9612 CH	E	0	0	0	1	1
L 9614 CH	E	1	0	0	0	1
L 9616 CH	E	0	0	0	1	1
L 9626 CE	C	3	0	0	0	3
L 9630 CF	C	1	0	0	0	1
L 9631 CF	C	0	5	0	0	5
L 9654 CG	C	0	9	0	0	9
L 9656 CG	C	0	1	0	4	5
L 9657 BE	A	3	0	0	1	4
L 9657 CG	C	1	5	0	0	6
L 9659 CE	A	4	0	0	0	4
L 9660 CE	A	4	2	0	0	6
L 9661 CE	A	0	0	0	2	2
L 9665 CL	F	2	0	0	0	2
L 9667 CG	G	2	0	0	0	2
L 9668 CG	C	0	0	0	11	11
L 9669 CG	C	0	4	0	0	4
L 9670 CG	C	8	0	0	0	8
L 9671 CG	C	1	8	0	0	9
L 9672 CF	A	0	0	0	1	1
L 9673 CF	B	5	0	0	0	5
L 9674 CF	D	1	0	0	0	1
L 9675 CG	C	6	0	0	0	6
L 9676 CF	B	3	0	0	2	5

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9676 CG	C	4	0	0	0	4
L 9677 CF	B	0	6	0	0	6
L 9678 CF	B	0	4	0	0	4
L 9679 CA	I	1	0	0	0	1
L 9679 CF	B	1	0	0	0	1
L 9679 CG	B	0	0	0	2	2
L 9680 CF	D	1	0	0	0	1
L 9680 CG	C	0	0	0	5	5
L 9681 CF	D	1	0	0	0	1
L 9682 CF	B	7	0	0	0	7
L 9683 CF	D	1	0	0	0	1
L 9683 CG	B	4	0	0	1	5
L 9684 CF	D	1	0	0	0	1
L 9685 CF	D	1	0	0	0	1
L 9686 CF	D	0	1	0	0	1
L 9686 CG	C	4	0	0	0	4
L 9687 CH	C	0	7	0	12	19
L 9688 CH	C	1	0	0	8	9
L 9690 CE	C	1	0	0	0	1
L 9690 CG	C	7	0	0	0	7
L 9691 CE	B	1	0	0	0	1
L 9691 CG	B	2	0	0	0	2
L 9692 CG	B	1	0	0	1	2
L 9693 CG	C	0	0	0	1	1
L 9694 CG	B	0	7	0	0	7
L 9695 CE	B	1	0	0	0	1
L 9695 CG	B	1	0	0	0	1
L 9696 CG	B	5	0	0	1	6
TOTAL TRIPS		136	68	0	66	270
18-May-92						
B 9037 HT	G	1	0	0	0	1
B 9147 KG	H	0	0	0	1	1
B 9481 CN	G	2	0	0	0	2
B 9722 GH	H	0	0	0	2	2
L 1001 MA	H	0	0	0	1	1
L 1641 PP	G	1	0	0	0	1
L 2001 CZ	H	1	0	0	0	1
L 2006 CA	H	2	0	0	0	2

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 2051 CA	H	1	0	0	0	1
L 2058 CN	H	1	0	0	0	1
L 2070 AN	H	0	3	0	0	3
L 2090 AM	H	0	1	0	0	1
L 2092 CB	H	0	1	0	0	1
L 2128 CS	H	2	0	0	0	2
L 2156 CS	H	0	2	0	0	2
L 2166 AK	H	0	1	0	0	1
L 2167 CK	G	1	0	0	0	1
L 2167 KR	G	1	0	0	0	1
L 2182 CS	G	2	0	0	0	2
L 2186 CA	H	0	0	0	2	2
L 2190 CJ	G	3	0	0	0	3
L 2199 CQ	G	0	0	0	3	3
L 2202 CQ	G	0	0	0	3	3
L 2233 AP	H	2	0	0	0	2
L 2264 BB	H	0	0	0	1	1
L 2272 CI	H	0	1	0	0	1
L 2275 B	H	0	1	0	0	1
L 2322 CA	G	3	0	0	0	3
L 2332 AC	G	1	0	0	0	1
L 2347 CE	G	2	0	0	0	2
L 2467 C	G	3	0	0	0	3
L 2516 CD	G	3	0	0	0	3
L 2597 CK	G	3	0	0	0	3
L 2690 BF	G	2	0	0	0	2
L 2747 LC	H	1	0	0	0	1
L 2901 PK	G	2	0	0	0	2
L 2970 BZ	H	1	0	0	0	1
L 3000 BF	H	0	1	0	0	1
L 3576 V	H	0	0	0	1	1
L 4884 PK	G	2	0	0	0	2
L 9603 CF	C	5	0	0	0	5
L 9605 CF	F	4	0	0	0	4
L 9606 CF	F	3	1	0	0	4
L 9610 CB	I	1	0	0	0	1
L 9611 CB	F	4	0	0	0	4
L 9612 CH	E	0	0	0	1	1
L 9613 CH	E	0	0	0	1	1
L 9614 CH	E	3	0	0	0	3

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9615 CH	E	0	0	0	1	1
L 9616 CH	E	0	0	0	1	1
L 9626 CE	C	5	0	0	0	5
L 9630 CF	C	1	0	0	0	1
L 9631 CF	C	0	2	2	0	4
L 9649 CB	C	4	0	0	0	4
L 9654 CG	C	3	1	7	0	11
L 9656 CG	C	0	0	0	10	10
L 9657 BE	A	5	0	0	0	5
L 9657 CG	C	0	2	9	0	11
L 9659 CE	A	3	0	3	0	6
L 9659 CG	A	0	0	1	0	1
L 9660 CE	A	1	0	0	0	1
L 9661 CE	A	0	0	0	1	1
L 9663 CE	I	0	1	0	0	1
L 9665 CL	F	3	1	0	0	4
L 9667 CG	G	1	0	0	0	1
L 9668 CG	C	0	0	0	7	7
L 9669 CG	C	1	5	0	0	6
L 9670 CG	C	12	0	0	0	12
L 9670 GG	C	1	0	0	0	1
L 9671 CG	C	0	2	5	0	7
L 9672 CF	D	0	0	0	2	2
L 9673 CF	B	3	0	0	0	3
L 9674 CF	D	0	0	1	0	1
L 9675 CF	D	0	0	1	0	1
L 9675 CG	C	6	0	0	0	6
L 9676 CF	B	5	0	0	0	5
L 9676 CG	C	4	0	0	0	4
L 9678 CF	B	1	0	5	0	6
L 9679 CA	I	1	0	0	0	1
L 9679 CF	D	0	0	2	0	2
L 9679 CG	B	0	0	0	6	6
L 9680 CF	D	0	0	1	0	1
L 9680 CG	C	0	0	0	7	7
L 9681 CF	D	0	0	2	0	2
L 9682 CF	B	8	0	0	0	8
L 9683 CF	D	1	0	0	0	1
L 9683 CG	B	6	0	0	0	6
L 9684 CF	D	0	0	1	0	1

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9685 CF	D	0	0	2	0	2
L 9686 CF	D	0	0	1	0	1
L 9686 CG	C	5	0	0	0	5
L 9687 CH	C	0	0	6	1	7
L 9688 CH	C	0	0	0	10	10
L 9690 CG	C	8	0	0	0	8
L 9691 CG	B	4	0	0	0	4
L 9692 CG	B	4	0	0	0	4
L 9693 CG	C	0	0	0	6	6
L 9694 CG	B	0	9	0	0	9
L 9695 CG	B	3	0	0	0	3
L 9696 CG	B	5	0	0	0	5
L 9697 CG	C	0	0	4	0	4
L 9959 AZ	I	1	0	0	0	1
TOTAL TRIPS		168	35	53	68	324
19-May-92						
B 9037 HT	G	2	0	0	0	2
B 9147 KG	H	0	0	0	1	1
B 9481 CN	G	2	0	0	0	2
B 9722 GH	H	0	0	0	2	2
L 1641 PP	G	2	0	0	0	2
L 2001 CZ	H	0	1	0	0	1
L 2006 CA	H	1	0	0	0	1
L 2031 AL	H	1	0	0	0	1
L 2052 CQ	H	0	1	0	0	1
L 2053 CG	H	0	1	0	0	1
L 2070 AN	H	0	1	0	0	1
L 2149 CG	H	0	1	0	0	1
L 2156 CS	H	0	1	0	0	1
L 2166 AK	H	0	1	0	0	1
L 2167 CK	G	1	0	0	0	1
L 2167 KR	G	1	0	0	0	1
L 2182 CS	G	2	0	0	0	2
L 2190 CE	H	1	0	0	0	1
L 2190 CJ	G	4	0	0	0	4
L 2194 CF	H	0	0	0	1	1
L 2199 CQ	G	0	0	0	2	2
L 2201 CQ	G	0	0	0	3	3

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 2202 CQ	G	0	0	0	3	3
L 2214 AE	H	0	1	0	0	1
L 2275 B	H	0	2	0	0	2
L 2322 CA	G	2	0	0	0	2
L 2332 AC	G	4	0	0	0	4
L 2347 CE	G	2	0	0	0	2
L 2467 C	G	3	0	0	0	3
L 2516 CD	G	4	0	0	0	4
L 2597 CK	G	1	0	0	0	1
L 2690 BF	G	1	0	0	0	1
L 2819 CF	H	0	0	0	1	1
L 2828 CT	H	0	1	0	0	1
L 2881 AS	H	1	0	0	0	1
L 2886 BG	H	0	1	0	0	1
L 2901 PK	G	2	0	0	0	2
L 2932 CJ	H	1	0	0	0	1
L 2993 BR	H	0	1	0	0	1
L 3185 AW	H	0	0	0	1	1
L 4884 PK	G	2	0	0	0	2
L 9603 CF	C	4	0	0	0	4
L 9605 CF	F	3	0	0	0	3
L 9606 CF	F	2	1	0	0	3
L 9611 CB	F	4	0	0	0	4
L 9612 CH	E	0	0	0	2	2
L 9614 CH	E	2	0	0	0	2
L 9615 CH	E	0	0	0	2	2
L 9616 CH	E	0	0	0	1	1
L 9626 CE	C	5	0	0	0	5
L 9631 CF	C	0	0	4	0	4
L 9649 CB	C	4	0	0	0	4
L 9653 CG	C	0	7	0	0	7
L 9654 CG	C	0	1	0	0	1
L 9656 CG	C	0	0	0	7	7
L 9657 BE	A	2	0	1	0	3
L 9657 CG	C	1	2	8	0	11
L 9659 CE	A	3	0	0	0	3
L 9659 CF	A	1	0	0	0	1
L 9660 CE	A	3	2	1	0	6
L 9661 CE	A	0	0	0	1	1
L 9663 CE	I	0	1	0	0	1

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9665 CL	F	3	0	0	1	4
L 9667 CG	G	1	0	0	0	1
L 9668 CG	C	0	0	0	10	10
L 9669 CG	C	0	4	1	0	5
L 9670 CG	C	12	0	0	0	12
L 9670 GG	C	1	0	0	0	1
L 9671 CG	C	0	2	1	0	3
L 9672 CF	D	0	0	0	2	2
L 9673 CF	B	5	0	0	0	5
L 9674 CF	D	0	0	1	0	1
L 9675 CF	D	0	0	1	0	1
L 9675 CG	C	5	0	0	0	5
L 9676 CF	B	5	0	0	0	5
L 9676 CG	C	5	0	0	0	5
L 9677 CF	B	0	7	0	0	7
L 9678 CF	B	0	2	5	0	7
L 9679 CA	J	1	0	0	0	1
L 9679 CF	D	0	0	2	0	2
L 9679 CG	B	0	0	0	5	5
L 9680 CF	D	0	0	1	0	1
L 9680 CG	C	0	0	0	7	7
L 9681 CF	D	0	0	2	0	2
L 9682 CF	B	8	0	0	0	8
L 9683 CF	A	0	0	2	0	2
L 9683 CG	B	0	0	4	0	4
L 9684 CF	D	0	0	1	0	1
L 9685 CF	D	0	0	1	0	1
L 9686 CE	D	1	0	0	0	1
L 9686 CF	D	0	0	1	0	1
L 9686 CG	C	6	0	0	0	6
L 9687 CH	C	0	0	5	3	8
L 9688 CH	C	0	0	0	8	8
L 9690 CG	C	6	0	0	0	6
L 9691 CG	B	0	0	5	0	5
L 9692 CG	B	2	0	3	0	5
L 9693 CG	C	0	0	0	5	5
L 9694 CG	B	0	8	0	0	8
L 9695 CE	B	1	0	0	0	1
L 9695 CG	A	5	0	0	0	5
L 9696 CG	B	5	0	0	0	5

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9697 CG	C	0	1	4	0	5
L 9698 CG	C	1	0	0	0	1
L 9952 AG	I	1	0	0	0	1
TOTAL TRIPS		148	51	54	68	321
20-May-92						
B 9037 HT	G	1	0	0	0	1
B 9147 KG	H	0	0	0	1	1
B 9481 CN	G	1	2	0	0	3
B 9722 GH	H	0	0	0	1	1
L 1641 PP	G	2	0	0	0	2
L 2001 CZ	H	1	0	0	0	1
L 2051 CA	H	0	1	0	0	1
L 2070 AN	H	0	2	0	0	2
L 2156 CS	H	0	2	0	0	2
L 2166 AK	H	0	2	0	0	2
L 2167 KR	G	1	0	0	0	1
L 2182 CS	G	1	0	0	0	1
L 2190 CE	H	0	1	0	0	1
L 2190 CJ	G	2	0	0	0	2
L 2194 CF	H	0	0	0	1	1
L 2199 CQ	G	0	0	0	3	3
L 2201 CQ	G	0	0	0	3	3
L 2202 CQ	G	0	0	0	3	3
L 2233 AP	H	2	0	0	0	2
L 2275 B	H	0	1	0	0	1
L 2322 CA	G	3	0	0	0	3
L 2332 AC	G	3	0	0	0	3
L 2347 CE	G	2	0	0	0	2
L 2467 C	G	4	0	0	0	4
L 2516 CD	G	4	0	0	0	4
L 2597 CK	G	2	0	0	0	2
L 2690 BF	G	2	1	0	0	3
L 2889 AH	H	0	1	0	0	1
L 2901 PK	G	2	0	0	0	2
L 2970 BZ	H	1	0	0	0	1
L 3142 AK	H	2	0	0	0	2
L 3164 AT	H	1	0	0	0	1
L 3580 V	H	0	0	0	2	2

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 4884 PK	G	1	0	0	0	1
L 5495 V	H	0	0	0	2	2
L 5498 V	H	0	0	0	2	2
L 9373 CF	B	1	0	0	0	1
L 9603 CF	C	5	0	0	0	5
L 9605 CF	F	3	0	0	0	3
L 9606 CF	F	3	0	0	0	3
L 9610 CB	I	1	0	0	0	1
L 9611 CB	F	2	0	0	0	2
L 9612 CH	E	0	0	0	2	2
L 9614 CH	E	0	0	1	0	1
L 9615 CH	E	0	0	0	1	1
L 9616 CH	E	0	0	0	2	2
L 9617 CB	I	0	0	0	1	1
L 9626 CE	C	8	0	0	0	8
L 9630 CF	C	1	0	0	0	1
L 9631 CF	C	0	0	3	0	3
L 9649 CB	C	6	0	0	0	6
L 9653 CG	C	0	5	0	0	5
L 9654 CG	C	3	3	4	0	10
L 9656 CG	C	0	0	0	8	8
L 9657 BE	A	2	0	3	0	5
L 9657 CG	C	0	6	7	0	13
L 9659 CE	A	4	0	0	0	4
L 9660 CE	A	4	1	2	0	7
L 9661 CE	A	0	0	0	3	3
L 9663 CE	I	1	0	0	0	1
L 9665 CL	F	3	0	0	0	3
L 9667 CG	G	1	0	0	0	1
L 9668 CG	C	0	0	0	8	8
L 9669 CG	C	0	3	1	0	4
L 9670 CG	C	10	0	0	0	10
L 9671 CG	C	0	2	5	0	7
L 9672 CF	D	0	0	0	1	1
L 9673 CF	B	3	0	0	0	3
L 9674 CF	D	0	0	1	0	1
L 9675 CG	C	5	0	0	0	5
L 9676 CF	B	6	0	0	1	7
L 9676 CG	C	5	0	0	0	5
L 9677 CF	B	1	4	1	0	6

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9678 CF	B	0	1	5	0	6
L 9679 CA	I	1	0	0	0	1
L 9679 CF	B	0	0	2	1	3
L 9679 CG	B	0	0	0	5	5
L 9680 CF	D	0	0	1	0	1
L 9680 CG	C	0	0	0	7	7
L 9681 CF	D	0	0	2	0	2
L 9682 CF	B	8	0	0	0	8
L 9683 CF	D	0	0	1	0	1
L 9683 CG	B	1	2	3	0	6
L 9684 CF	D	1	0	2	0	3
L 9685 CF	D	0	0	0	1	1
L 9686 CF	D	0	0	1	0	1
L 9686 CG	C	4	0	0	0	4
L 9687 CH	C	0	1	5	10	16
L 9688 CH	C	0	0	0	7	7
L 9690 CG	C	3	0	0	0	3
L 9691 CG	B	0	0	3	0	3
L 9692 CG	B	0	0	3	1	4
L 9693 CG	C	0	0	0	4	4
L 9694 CG	B	0	7	0	0	7
L 9695 CG	B	3	0	0	0	3
L 9696 CG	B	5	0	0	0	5
L 9697 CG	C	0	1	3	0	4
TOTAL TRIPS		142	49	59	81	331
21-May-92						
B 9037 HT	G	1	0	0	0	1
B 9147 KG	H	0	0	0	1	1
B 9481 CN	G	0	1	0	0	1
B 9722 GH	H	0	0	0	2	2
L 1641 PP	G	2	0	0	0	2
L 2006 CA	H	1	0	0	0	1
L 2030 NA	H	0	1	0	0	1
L 2051 CA	H	0	1	0	0	1
L 2070 AN	H	0	2	0	0	2
L 2090 AM	H	1	0	0	0	1
L 2092 CB	H	0	2	0	0	2
L 2156 CS	H	0	2	0	0	2

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 2190 CE	H	1	1	0	0	2
L 2190 CJ	G	1	0	0	0	1
L 2194 CF	H	0	0	0	1	1
L 2199 CQ	G	0	0	0	3	3
L 2201 CQ	G	0	0	0	4	4
L 2202 CQ	G	0	0	0	4	4
L 2233 AP	H	1	0	0	0	1
L 2275 B	H	0	1	0	0	1
L 2322 CA	G	1	1	0	0	2
L 2332 AC	G	1	2	0	0	3
L 2347 CE	G	2	0	0	0	2
L 2467 C	G	3	0	0	0	3
L 2516 CD	G	3	0	0	0	3
L 2597 CK	G	3	0	0	0	3
L 2690 BF	G	1	3	0	0	4
L 2786 D	H	1	0	0	0	1
L 2881 AS	H	2	0	0	0	2
L 2887 CZ	H	1	0	0	0	1
L 2889 AH	H	0	1	0	0	1
L 2901 PK	G	1	0	0	0	1
L 3000 BF	H	0	1	0	0	1
L 3031 CG	H	0	2	0	0	2
L 4884 PK	G	2	0	0	0	2
L 9190 CL	G	1	0	0	0	1
L 9603 CF	C	4	0	0	0	4
L 9605 CF	F	3	0	0	0	3
L 9606 CF	F	3	0	0	0	3
L 9611 CB	F	4	0	0	0	4
L 9612 CH	E	0	0	0	2	2
L 9614 CH	E	1	0	1	0	2
L 9615 CH	E	0	0	0	1	1
L 9616 CH	E	0	0	0	1	1
L 9626 CE	C	5	0	0	0	5
L 9630 CF	C	2	0	0	0	2
L 9631 CF	C	0	0	3	0	3
L 9649 CB	C	3	0	0	0	3
L 9653 CG	C	0	6	0	0	6
L 9654 CG	C	2	2	6	0	10
L 9656 CG	C	0	0	0	5	5
L 9657 BE	A	1	0	3	0	4

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9657 CG	C	0	0	10	0	10
L 9659 CE	A	4	0	0	0	4
L 9660 CE	A	2	0	4	0	6
L 9661 CE	A	0	0	0	2	2
L 9663 CE	I	0	1	0	0	1
L 9665 CL	F	3	0	0	0	3
L 9667 CG	G	2	0	0	0	2
L 9668 CG	C	0	0	0	10	10
L 9669 CG	C	0	5	0	0	5
L 9670 CG	C	11	0	0	0	11
L 9671 CG	C	0	2	4	0	6
L 9672 CF	D	0	0	0	1	1
L 9673 CF	B	5	0	0	0	5
L 9674 CF	D	0	0	1	0	1
L 9675 CF	D	0	0	1	0	1
L 9675 CG	C	6	0	0	0	6
L 9676 CF	B	5	0	0	0	5
L 9676 CG	C	4	0	0	0	4
L 9677 CF	B	0	10	0	0	10
L 9678 CF	B	0	1	3	0	4
L 9679 CA	I	2	0	0	0	2
L 9679 CF	D	0	0	2	0	2
L 9679 CG	B	0	0	0	4	4
L 9680 CF	D	0	0	1	0	1
L 9680 CG	C	0	0	0	7	7
L 9681 CF	D	0	0	1	0	1
L 9682 CF	B	8	0	0	0	8
L 9683 CF	D	0	0	1	0	1
L 9683 CG	B	1	1	2	0	4
L 9684 CF	D	0	0	1	0	1
L 9685 CF	D	0	0	0	2	2
L 9686 CF	D	0	0	1	0	1
L 9686 CG	C	5	0	0	0	5
L 9687 CH	C	0	1	6	5	12
L 9688 CH	C	4	0	0	6	10
L 9690 CG	C	7	0	0	0	7
L 9691 CG	B	0	0	3	0	3
L 9692 CG	B	1	0	2	0	3
L 9693 CG	C	0	0	0	3	3
L 9694 CG	B	0	6	0	0	6

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9695 CG	B	3	0	0	0	3
L 9696 CG	B	6	0	0	0	6
L 9697 CG	C	0	2	3	0	5
L 9952 AG	I	1	0	0	0	1
TOTAL TRIPS		138	58	59	64	319
22-May-92						
B 9037 HT	G	1	0	0	0	1
B 9147 KG	H	0	0	0	1	1
B 9481 CN	G	0	1	0	0	1
B 9722 GH	H	0	0	0	1	1
L 1641 PP	G	2	0	0	0	2
L 2051 CA	H	0	1	0	0	1
L 2053 CG	H	0	1	0	0	1
L 2060 MA	H	0	0	0	1	1
L 2070 AN	H	0	1	0	0	1
L 2092 CB	H	0	3	0	0	3
L 2096 AW	H	1	0	0	0	1
L 2149 CG	H	0	1	0	0	1
L 2156 CS	H	0	1	0	0	1
L 2166 AK	H	0	3	0	0	3
L 2167 CK	G	1	0	0	0	1
L 2186 CA	H	0	0	0	3	3
L 2190 CE	H	0	1	0	0	1
L 2190 CJ	G	3	0	0	0	3
L 2199 CQ	G	0	0	0	3	3
L 2201 CQ	G	0	0	0	2	2
L 2202 CQ	G	0	0	0	2	2
L 2275 B	H	0	2	0	0	2
L 2322 CA	G	1	0	0	0	1
L 2332 AC	G	2	2	0	0	4
L 2347 CE	G	2	0	0	0	2
L 2467 C	G	3	0	0	0	3
L 2516 CD	G	4	0	0	0	4
L 2597 CK	G	2	0	0	0	2
L 2620 BF	G	0	1	0	0	1
L 2690 BF	G	0	1	0	0	1
L 2769 BV	H	0	1	0	0	1
L 2877 AK	H	0	0	0	1	1

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 2901 PK	G	1	0	0	0	1
L 2932 CJ	H	1	0	0	0	1
L 2993 BR	H	0	1	0	0	1
L 3000 BF	H	0	1	0	0	1
L 3029 CJ	H	0	1	0	0	1
L 3031 CG	H	0	2	0	0	2
L 3045 AT	H	1	0	0	0	1
L 4884 PK	G	1	0	0	0	1
L 5007 CQ	H	0	1	0	0	1
L 9069 A	H	0	1	0	0	1
L 9603 CF	C	3	0	0	0	3
L 9605 CF	F	3	0	0	0	3
L 9606 CF	F	4	0	0	0	4
L 9610 CB	I	2	0	0	0	2
L 9611 CB	F	3	0	0	0	3
L 9612 CH	E	1	0	0	0	1
L 9614 CH	E	0	0	1	0	1
L 9615 CH	E	0	0	0	2	2
L 9616 CH	E	0	0	0	2	2
L 9626 CE	C	4	0	0	0	4
L 9630 CF	C	4	0	0	0	4
L 9631 CF	C	0	0	3	0	3
L 9649 CB	C	5	0	0	0	5
L 9653 CG	C	0	6	0	0	6
L 9654 CG	C	1	3	5	0	9
L 9656 CG	C	0	0	0	6	6
L 9657 BE	A	0	1	4	0	5
L 9657 CG	C	0	4	8	0	12
L 9659 CE	A	3	0	0	0	3
L 9660 CE	A	3	0	2	0	5
L 9661 CE	A	0	0	0	1	1
L 9665 CL	F	3	0	0	0	3
L 9667 CG	G	2	0	0	0	2
L 9668 CG	C	0	0	0	8	8
L 9669 CG	C	0	4	0	0	4
L 9670 CG	C	11	0	0	0	11
L 9671 CG	C	0	2	4	0	6
L 9672 CF	D	0	0	0	1	1
L 9673 CF	B	3	0	0	0	3
L 9674 CF	D	0	0	1	0	1

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9675 CG	C	6	0	0	0	6
L 9676 CF	B	5	0	0	4	9
L 9676 CG	C	4	0	0	0	4
L 9677 CF	B	0	5	0	0	5
L 9678 CF	B	1	0	0	0	1
L 9679 CA	I	1	0	0	0	1
L 9679 CF	D	0	0	2	0	2
L 9680 CF	D	0	0	1	0	1
L 9680 CG	C	0	0	0	4	4
L 9681 CF	D	0	0	2	0	2
L 9682 CF	B	6	0	0	0	6
L 9683 CF	D	1	0	1	0	2
L 9683 CG	B	1	0	1	0	2
L 9684 CF	D	0	0	1	0	1
L 9685 CF	D	0	0	1	2	3
L 9686 CF	D	0	0	1	0	1
L 9686 CG	C	4	0	0	0	4
L 9687 CH	C	0	0	9	9	18
L 9688 CH	C	0	0	0	7	7
L 9690 CG	C	6	0	0	0	6
L 9691 CG	B	1	0	3	0	4
L 9692 CG	B	0	0	3	0	3
L 9693 CG	C	0	0	0	3	3
L 9694 CG	B	0	9	0	0	9
L 9695 CG	A	5	0	0	0	5
L 9696 CG	B	7	0	0	0	7
L 9697 CG	C	2	0	5	0	7
TOTAL TRIPS		131	61	58	63	313

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
SUMMARY						
B 9037 HT	G	8	0	0	0	8
B 9147 KG	H	0	0	0	6	6
B 9481 CN	G	9	5	0	0	14
B 9722 GH	H	0	0	0	8	8
L 1001 MA	H	0	0	0	1	1
L 1641 PP	G	13	0	0	0	13
L 2001 CZ	H	2	2	0	0	4
L 2006 CA	H	5	0	0	0	5
L 2026 CR	H	2	0	0	0	2
L 2030 NA	H	0	1	0	0	1
L 2031 AL	H	1	0	0	0	1
L 2039 C	H	3	0	0	0	3
L 2047 AT	H	0	0	0	1	1
L 2051 CA	H	1	3	0	0	4
L 2052 CQ	H	0	2	0	0	2
L 2053 CG	H	0	2	0	0	2
L 2058 CN	H	1	0	0	0	1
L 2060 MA	H	0	0	0	1	1
L 2070 AN	H	0	9	0	0	9
L 2089 EM	H	0	1	0	0	1
L 2090 AM	H	1	1	0	0	2
L 2092 CB	H	0	6	0	0	6
L 2096 AW	H	1	0	0	0	1
L 2128 CS	H	2	0	0	0	2
L 2137 AL	H	0	4	0	0	4
L 2149 CG	H	0	2	0	0	2
L 2156 CS	H	0	9	0	0	9
L 2166 AK	H	0	7	0	0	7
L 2167 CK	G	5	0	0	0	5
L 2167 KR	G	5	0	0	0	5
L 2182 CS	G	6	0	0	0	6
L 2186 CA	H	0	0	0	5	5
L 2190 CE	H	4	3	0	0	7
L 2190 CJ	G	21	0	0	0	21
L 2194 CF	H	0	0	0	3	3
L 2199 CQ	G	0	0	0	20	20
L 2201 CQ	G	0	0	0	18	18
L 2202 CQ	G	0	0	0	20	20
L 2214 AE	H	0	1	0	0	1

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 2233 AP	H	6	0	0	0	6
L 2264 BB	H	0	0	0	3	3
L 2272 CI	H	0	1	0	0	1
L 2275 B	H	0	9	0	0	9
L 2278 L	H	0	0	0	1	1
L 2322 CA	G	14	1	0	0	15
L 2332 AC	G	15	4	0	0	19
L 2347 CE	G	14	0	0	0	14
L 2467 C	G	23	0	0	0	23
L 2516 CD	G	26	0	0	0	26
L 2597 CK	G	15	0	0	0	15
L 2620 BF	G	0	1	0	0	1
L 2654 CL	H	2	0	0	0	2
L 2690 BF	G	9	5	0	0	14
L 2705 AA	H	0	1	0	0	1
L 2747 LC	H	1	0	0	0	1
L 2769 BV	H	0	1	0	0	1
L 2786 D	H	1	0	0	0	1
L 2819 CF	H	0	0	0	1	1
L 2828 CT	H	0	1	0	0	1
L 2877 AK	H	0	0	0	1	1
L 2881 AS	H	4	0	0	0	4
L 2886 BG	H	0	1	0	0	1
L 2887 CZ	H	1	0	0	0	1
L 2889 AH	H	0	2	0	0	2
L 2899 BD	H	1	0	0	0	1
L 2901 PK	G	12	0	0	0	12
L 2932 CJ	H	2	0	0	0	2
L 2970 BZ	H	2	0	0	0	2
L 2993 BR	H	0	3	0	0	3
L 3000 BF	H	0	4	0	0	4
L 3029 CJ	H	0	1	0	0	1
L 3031 CG	H	0	4	0	0	4
L 3045 AT	H	1	0	0	0	1
L 3083 MB	H	0	2	0	0	2
L 3142 AK	H	2	0	0	0	2
L 3164 AT	H	1	0	0	0	1
L 3185 AW	H	0	0	0	1	1
L 3576 V	H	1	0	0	1	2
L 3580 V	H	0	0	0	2	2

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 4884 PK	G	12	0	0	0	12
L 5007 CQ	H	0	1	0	0	1
L 5495 V	H	0	0	0	2	2
L 5498 V	H	0	0	0	2	2
L 9069 A	H	0	1	0	0	1
L 9190 CL	G	1	0	0	0	1
L 9373 CF	B	1	0	0	0	1
L 9603 CF	C	28	0	0	0	28
L 9605 CF	F	22	1	0	0	23
L 9606 CF	F	21	2	0	0	23
L 9610 CB	I	7	0	0	0	7
L 9611 CB	F	23	0	0	1	24
L 9612 CH	E	1	0	0	9	10
L 9613 CH	E	0	0	0	1	1
L 9614 CH	E	7	0	3	0	10
L 9615 CH	E	0	0	0	7	7
L 9616 CH	E	0	0	0	10	10
L 9617 CB	I	0	0	0	2	2
L 9626 CE	C	35	0	0	0	35
L 9630 CF	C	10	0	0	0	10
L 9631 CF	C	0	7	18	0	25
L 9649 CB	C	26	0	0	0	26
L 9653 CG	C	0	28	1	0	29
L 9654 CG	C	10	20	28	0	58
L 9656 CG	C	0	1	0	48	49
L 9657 BE	A	18	1	11	1	31
L 9657 CG	C	2	21	52	0	75
L 9659 CE	A	25	0	3	0	28
L 9659 CF	A	1	0	0	0	1
L 9659 CG	A	0	0	1	0	1
L 9660 CE	A	20	5	12	0	37
L 9661 CE	A	1	0	0	12	13
L 9663 CE	I	2	5	0	0	7
L 9665 CL	F	20	1	0	1	22
L 9667 CG	G	11	0	0	0	11
L 9668 CG	C	0	0	0	62	62
L 9669 CG	C	1	25	4	0	30
L 9670 CG	C	76	0	0	0	76
L 9670 GG	C	2	0	0	0	2
L 9671 CG	C	2	19	23	0	44

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9672 CF	D	0	0	0	9	9
L 9673 CF	B	29	0	0	0	29
L 9674 CF	D	1	0	6	0	7
L 9675 CF	D	0	0	3	0	3
L 9675 CG	D	40	0	1	0	41
L 9676 CF	B	34	0	0	7	41
L 9676 CG	C	31	0	0	0	31
L 9677 CF	B	1	38	1	0	40
L 9678 CF	B	2	8	24	0	34
L 9679 CA	I	9	0	0	0	9
L 9679 CF	D	1	0	12	1	14
L 9679 CG	B	0	1	0	27	28
L 9680 CF	D	2	0	5	0	7
L 9680 CG	C	0	0	0	44	44
L 9681 CF	D	1	0	11	0	12
L 9682 CF	B	53	0	0	0	53
L 9683 CF	D	4	0	5	0	9
L 9683 CG	B	17	3	10	1	31
L 9684 CF	D	2	0	7	0	9
L 9685 CF	D	1	0	5	5	11
L 9686 CE	D	1	0	0	0	1
L 9686 CF	D	0	1	7	0	8
L 9686 CG	C	34	0	0	0	34
L 9687 CH	C	0	9	36	49	94
L 9688 CH	C	6	0	0	55	61
L 9690 CE	C	1	0	0	0	1
L 9690 CG	C	44	0	0	0	44
L 9691 CE	B	1	0	0	0	1
L 9691 CG	B	11	0	14	0	25
L 9692 CG	B	11	0	11	3	25
L 9693 CG	C	0	0	0	26	26
L 9694 CG	B	0	55	0	0	55
L 9695 CE	B	3	0	0	0	3
L 9695 CG	B	23	0	0	0	23
L 9696 CG	B	39	1	0	1	41
L 9697 CG	C	2	4	24	0	30
L 9698 CG	C	1	0	0	0	1
L 9722 GH	H	0	0	0	1	1
L 9887 CH	C	0	0	0	1	1
L 9952 AG	I	4	0	0	0	4

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF TRIPS BASE ON TRUCK NUMBER

Truck Number	Type	Trips				Total
		Kenjeran	Keputih	Incinerator	Lakarsantri	
L 9959 AZ	I	1	0	0	0	1
TOTAL TRIPS		1038	357	338	481	2214

IV. Waste Origin Survey

(1) Survey Points

The survey was conducted at the same place as waste amount survey, namely Kenjeran, Lakarsantri, Keputih, Landfill Site and the Incineration Plant.

(2) Summary of Results

Survey period : 15 to 22 May, 1993

SUMMARY OF WASTE DISPOSED (Source and Origin Kecamatan)

KECAMATAN	SOURCE OF WASTE (KG)				TOTAL (kg)
	RESIDENTIAL MARKET COMMERCIAL	ROAD	FACTORY	PUBLIC SPACE	
1 SUKOLILO	153,466	0	26,397	857	180,720
2 KENJERAN	37,903	4,564	13,827	1,714	58,008
3 TAMBAK SARI	287,209	44,732	3,771	1,714	337,426
4 SIMOKERTO	321,432	5,121	2,514	0	329,067
5 GUBENG	500,089	53,350	36,453	2,571	592,463
6 RUNGKUT	361,084	33,370	28,911	2,571	425,936
7 SEMAMPIR	285,674	5,501	1,257	0	292,432
8 PABEAN CANTIKAN	319,834	24,530	0	0	344,364
9 BUBUTAN	272,456	33,641	3,771	0	309,868
10 KREMBANGAN	159,293	0	8,799	0	168,092
11 TANDES	238,311	38,065	21,369	857	298,602
12 BENOWO	48,823	4,564	2,514	857	56,758
13 LAKARSANTRI	40,517	6,032	0	0	46,549
14 KARANG PILANG	251,716	20,378	25,140	0	297,234
15 WONOCOLO	147,882	0	17,598	0	165,480
16 WONOKROMO	482,476	13,074	8,799	7,713	512,062
17 SAWAHAN	306,973	14,402	5,028	0	326,403
18 TEGALSARI	377,132	13,061	5,028	2,571	397,792
19 GENTENG	128,760	10,890	6,285	3,428	149,363
TOTAL SURABAYA	4,721,030	325,275	217,461	24,853	5,288,619
Period of Survey (days)	7	7	7	7	7
Total Waste Generation (kg/day)	674,433	46,468	31,066	3,550	755,517

(4) Data

SUMMARY OF WASTE DISPOSED (Source and Origin Kecamatan by Disposal Site)

KECAMATAN	SOURCE OF WASTE (KG)				TOTAL (KG)
	RESIDENTIAL MARKET COMMERCIAL	ROAD	FACTORY	PUBLIC SPACE	
KENJERAN					
1 SUKOLILO	23,526	0	1,257	857	25,640
2 KENJERAN	36,596	4,564	13,827	1,714	56,701
3 TAMBAK SARI	285,902	6,032	2,514	1,714	296,162
4 SIMOKERTO	318,345	1,141	2,514	0	322,000
5 GUBENG	212,076	11,250	12,570	857	236,753
6 RUNGKUT	103,643	3,750	8,799	857	117,049
7 SEMAMPIR	273,242	0	1,257	0	274,499
8 PABEAN CANTIKAN	279,494	11,250	0	0	290,744
9 BUBUTAN	184,573	11,250	2,514	0	198,337
10 KREMBANGAN	135,303	0	2,514	0	137,817
11 TANDES	20,243	0	0	0	20,243
12 BENOWO	2,440	0	0	0	2,440
13 LAKARSANTRI	1,307	0	0	0	1,307
14 KARANG PILANG	5,228	0	1,257	0	6,485
15 WONOCOLO	76,258	0	2,514	0	78,772
16 WONOKROMO	274,488	0	2,514	6,856	283,858
17 SAWAHAN	103,643	1,141	0	0	104,784
18 TEGALSARI	184,258	3,750	1,257	2,571	191,836
19 GENTENG	110,492	3,750	5,028	3,428	122,698
TOTAL (KG)	2,631,057	57,878	60,336	18,854	2,768,125
Period of Survey (days)	7	7	7	7	7
Total Waste Generation (kg/day)	375,865	8,268	8,619	2,693	395,446
LAKARSANTRI					
2 KENJERAN	1,307	0	0	0	1,307
4 SIMOKERTO	1,307	0	0	0	1,307
5 GUBENG	1,307	0	0	0	1,307
6 RUNGKUT	1,307	0	0	0	1,307
7 SEMAMPIR	12,432	1,141	0	0	13,573
9 BUBUTAN	9,149	4,891	0	0	14,040
10 KREMBANGAN	21,376	0	5,028	0	26,404
11 TANDES	207,531	35,705	16,341	857	260,434
12 BENOWO	46,383	4,564	2,514	857	54,318
13 LAKAESANTRI	39,210	6,032	0	0	45,242
14 KARANG PILANG	246,488	20,378	22,626	0	289,492
15 WONOCOLO	5,866	0	0	0	5,866
16 WONOKROMO	59,743	4,564	2,514	0	66,821
17 SAWAHAN	161,882	1,141	1,257	0	164,280
18 TEGALSARI	31,492	1,141	0	0	32,633
19 GENTENG	8,975	0	0	0	8,975
TOTAL (KG)	855,755	79,557	50,280	1,714	987,306
Period of Survey (days)	7	7	7	7	7
Total Waste Generation (kg/day)	122,251	11,365	7,183	245	141,044
INCINERATOR					
1 SUKOLILO	4,840	0	0	0	4,840
3 TAMBAK SARI	0	38,700	0	0	38,700
4 SIMOKERTO	1,780	3,980	0	0	5,760
5 GUBENG	154,520	42,100	0	0	196,620
6 RUNGKUT	100,490	29,620	0	0	130,110
7 SEMAMPIR	0	4,360	0	0	4,360
8 PABEAN CANTIKAN	40,340	13,280	0	0	53,620
9 BUBUTAN	76,120	17,500	0	0	93,620
11 TANDES	3,940	2,360	0	0	6,300
15 WONOCOLO	24,640	0	0	0	24,640
16 WONOKROMO	107,480	8,510	0	0	115,990
17 SAWAHAN	23,200	12,120	0	0	35,320
18 TEGALSARI	125,300	4,420	0	0	129,720
19 GENTENG	1,420	7,140	0	0	8,560
TOTAL (KG)	664,070	184,090	0	0	848,160
Period of Survey (days)	7	7	7	7	7
Total Waste Generation (kg/day)	94,867	26,299	0	0	12,166

KECAMATAN	SOURCE OF WASTE (KG)				TOTAL (KG)
	RESIDENTIAL MARKET COMMERCIAL	ROAD	FACTORY	PUBLIC SPACE	
KEPUTIH					
1 SUKOLILO	125,100	0	25,140	0	150,240
3 TAMBAK SARI	1,307	0	1,257	0	2,564
5 GUBENG	132,186	0	23,883	1,714	157,783
6 RUNGKUT	155,644	0	20,112	1,714	177,470
9 BUBUTAN	2,614	0	1,257	0	3,871
10 KREMBANGAN	2,614	0	1,257	0	3,871
11 TANDES	6,597	0	5,028	0	11,625
14 KARANG PILANG	0	0	1,257	0	1,257
15 WONOCOLO	41,118	0	15,084	0	56,202
16 WONOKROMO	40,765	0	3,771	857	45,393
17 SAWAHAN	18,248	0	3,771	0	22,019
18 TEGALSARI	36,082	3,750	3,771	0	43,603
19 GENTENG	7,873	0	1,257	0	9,130
TOTAL (KG)	570,148	3,750	106,845	4,285	685,028
Period of Survey (days)	7	7	7	7	7
Total Waste Generation (kg/day)	81,450	536	15,264	612	97,861
TOTAL SURABAYA	4,721,030	325,275	217,461	24,853	5,288,619
Period of Survey (days)	7	7	7	7	7
Total Waste Generation (kg/day)	674,433	46,468	31,066	3,550	755,517

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF WASTE GENERATION

BASE ON SOURCE OF WASTE (From depo/LPS, Road Side Container, Industry, Public Space)

Kec. No.	Kecamatan Source of Waste	Kenjeran (kg)	Lakarsantri (kg)	Inclinerlor (kg)	Keputih (kg)	Total (kg)
1.	SUKOLILO					
	DELES				1,307	1,307
	MANYAR				17,641	17,641
	MANYAR KERTOADI				7,699	7,699
	MANYAR KERTOARJO	2,645		2,440	57,944	63,029
	MENUR				2,645	2,645
	MULYO SARI	1,307				1,307
	PERUMAHAN BASKARA	1,257				1,257
	RAKHMAN HAKIM	857				857
	SEMOLOWARU	5,866			51,131	56,997
	STIPAK			2,400	13,180	15,580
	SUTOREJO	5,866				5,866
	WISMA PERMAI	7,842				7,842
1.	TOTAL SUKOLILO	25,640	0	4,840	151,547	182,027
2.	KENJERAN					
	BABATAN INDAH	5,866				5,866
	JEL FACTORY KENJERAN	6,285				6,285
	JL. SOMBO,NAMBANGAN,PANTAI LAMA	4,564		1,120		5,684
	KEDINDING	6,535				6,535
	KENJERAN	5,028				5,028
	KETCHUP FACTORY	3,771	1,307			5,078
	LARANGAN	5,866				5,866
	PANTAI KENJERAN LAMA	6,535	1,307			7,842
	SACK FACTORY	8,113				8,113
	TAMBAK DERES	6,535				6,535
	TUWOWO	4,359				4,359
	WIRATNO	2,614				2,614
2.	TOTAL KENJERAN	66,071	2,614	1,120	0	69,805
3.	TAMBAK SARI					
	INDRAKILA	18,515			1,257	19,772
	JL. PACAR KELING,INDRAKILA	1,141		2,460		3,601
	JL. SARANGAN,TUWOWO	1,141				1,141
	JL. TAMBAK MANYOR	3,750		9,960		13,710
	JL. THR,GUBENG,KR.MENJANGAN,NGAGEL			25,160		25,160
	KALI KEPITING POMPA	857				857
	KALI SARI	14,640				14,640
	KALI WARON	19,605				19,605
	KAPAS KRAMPUNG	46,928				46,928
	KARANG GAYAM	39,210				39,210
	NGAGLIK	1,257				1,257
	PACAR KELING	45,295				45,295
	PETOJO	6,535				6,535
	PUTRO AGUNG	54,157				54,157
	TAMBAK SARI	24,833				24,833
	TAMBANG BOYO	18,298				18,298
	THR,GUBENG,KR.MENJANGAN,NGAGEL				1,307	1,307
3.	TOTAL TAMBAK SARI	296,162	0	37,580	2,564	336,306

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF WASTE GENERATION
BASE ON SOURCE OF WASTE (From depo/LPS, Road Side Container, Industry, Public Space)

Kec. No.	Kecamatan Source of Waste	Kenjeran (kg)	Lakarsantri (kg)	Incinerator (kg)	Keputih (kg)	Total (kg)
4.	SIMOKERTO					
	BUNGURAN	33,982				33,982
	GEMBONG GAS	19,605				19,605
	JL. BUNGURAN			3,980		3,980
	JL.GEMBONG GAS	1,141				1,141
	KAPASAN	29,330				29,330
	KUNTI	82,124				82,124
	PASAR KAPASAN	5,866				5,866
	PASAR KAPASARI	5,866				5,866
	SIMO LAWANG	52,794		1,780		54,574
	TAMBAK REJO	100,510				100,510
	UNDAAN WETAN		1,307			1,307
4.	TOTAL SIMOKERTO	331,218	1,307	5,760	0	338,285
5.	GUBENG					
	BIER FACTORY	5,028			3,821	8,849
	BRATANG	22,335			90,295	112,630
	BRATANG LAPANGAN			37,520	15,634	53,154
	BRATANG PDAM	1,536				1,536
	GUBENG	19,505				19,505
	JL. BRATANG LAPANGAN	3,750		15,980		19,730
	JL. DARMAHUSADA,KERTAJAYA,PUCANG	3,750		4,220		7,970
	JL. KERTAJAYA,PUCANG ANOM	3,750		8,060		11,810
	JL. MOJO			2,480		2,480
	JL. SRIKANA			11,360		11,360
	KALI BOKOR			39,300	34,920	74,220
	KANGEAN	29,095	1,307	47,700	5,259	83,361
	MOJO	14,377				14,377
	MOJO ARUM	21,736				21,736
	MULYO REJO	17,598				17,598
	NIAS	857				857
	PASAR PUCANG	46,928			1,257	48,185
	RUBBER FACTORY	2,514				2,514
	SRIKANA	41,480		30,000	6,597	78,077
	STTS	2,514				2,514
5.	TOTAL GUBENG	236,753	1,307	196,620	157,783	592,463
6.	RUNGKUT					
	BREBEK II				6,566	6,566
	JL. TENGGILIS	3,750		29,620		33,370
	LAMP FACTORY	1,257			1,257	2,514
	PANJANG JIWO	13,039		7,360	19,010	39,409
	PASAR RUNGKUT	41,062				41,062
	PENJARINGAN SARI			1,280	5,290	6,570
	PRAPEN			13,540	6,392	19,932
	PT SIER			13,500	38,484	51,984
	RUNGKUT	23,464		2,200	26,052	51,716
	RUNGKUT HARAPAN			7,500	2,645	10,145

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF WASTE GENERATION
BASE ON SOURCE OF WASTE (From depo/LPS, Road Side Container, Industry, Public Space)

Kec. No.	Kecamatan Source of Waste	Kenjeran (kg)	Lakarsantri (kg)	Incinerator (kg)	Keputih (kg)	Total (kg)
	RUNGKUT INDUSTRI	7,542			24,419	31,961
	RUNGKUT KIDUL	857		5,180	10,099	16,136
	RUNGKUT MENANGGAL			11,080	11,625	22,705
	RUNGKUT TELKOM	1,307		16,040	9,359	26,706
	SAMPOERNA	17,598			16,272	33,870
	TENGGILIS	5,866	1,307	20,660		27,833
	TENGGILIS PETOJO	1,307		2,150		3,457
6.	TOTAL RUNGKUT	117,049	1,307	130,110	177,470	425,936
7.	SEMAMPIR					
	ASRAMA UJUNG	2,645				2,645
	JL. KALI MAS			4,360		4,360
	JL. WONOSARI		1,141			1,141
	KALI MAS	18,515				18,515
	KALI SOSOK	1,307				1,307
	PASAR PEGIRIAN	37,030				37,030
	PASAR PENCINDILAN	2,645				2,645
	PASAR SIDOTOPO	1,307				1,307
	PEGIRIAN	38,855				38,855
	SIDO RAME	2,645				2,645
	SIDODADI	32,675				32,675
	SIDOTOPO	18,298				18,298
	SIDOYOSO	1,257				1,257
	TANJUNG PERAK	5,866				5,866
	WONOSARI	17,598	12,432			30,030
	WONOSARI TEGAL	93,856				93,856
7.	TOTAL SEMAMPIR	274,499	13,573	4,360	0	292,432
8.	PABEAN CANTIKAN					
	BABAAN	17,598				17,598
	GIJI	13,225				13,225
	JL. PERAK,RAJAWALI,INDRAPURA,DEMAK	11,250		13,280		24,530
	NYAMPLUNGAN	39,675				39,675
	PABEAN	52,794				52,794
	PASAR PABEAN	23,464				23,464
	PASAR PESAPEN	5,866				5,866
	PECINDILAN	21,160		40,340		61,500
	PENGAMPON	18,298				18,298
	PERAK	55,439				55,439
	PERAK TIMUR	2,645				2,645
	PESAPEN	29,330				29,330
8.	TOTAL PABEAN CANTIKAN	290,744	0	53,620	0	344,364
9.	BUBUTAN					
	JL. DEMAK,RAJAWALI,BUBUTAN	3,750				3,750
	JL. EMBONG MALANG,ARJUNA,BUBUTAN	3,750		7,600		11,350
	JL. MAKAM PENELEH	3,750				3,750
	JL. PASAR TEMBOK		3,750			3,750
	JL. PRINGADI		1,141			1,141

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF WASTE GENERATION

BASE ON SOURCE OF WASTE (From depo/LPS, Road Side Container, Industry, Public Space)

Kec. No.	Kecamatan Source of Waste	Kenjeran (kg)	Lakarsantri (kg)	Incinerator (kg)	Keputih (kg)	Total (kg)
	JL. TUGU PAHLAWAN,BUBUTAN,SEMARANG			9,900		9,900
	KALI BUTUH	26,840	1,307	39,020	1,307	68,474
	MAKAM PENELEH	32,706				32,706
	PASAR TEMBOK	13,225	1,307			14,532
	PASAR TURI	5,866			2,564	8,430
	PENELEH	3,921				3,921
	PENGHELA	52,900	1,307			54,207
	PRINGADI	23,805	1,307	36,500		61,612
	RADEN SALEH		1,307			1,307
	SEMARANG	1,536	2,614			4,150
	SULUNG	15,870				15,870
	TEMBAAN	2,514				2,514
	TEMBOK DUKUH	5,290				5,290
	WIJAYA SHOPING CENTRE	2,614		600		3,214
9.	TOTAL BUBUTAN	198,337	14,040	93,620	3,871	309,868
10.	KREMBANGAN					
	BANDAREJO		13,484			13,484
	BANGUN REJO	13,039			3,871	16,910
	DUPAK	2,645	1,307			3,952
	DUPAK BANDAR REJO		10,356			10,356
	KADIKAL	5,259				5,259
	KREMBANGAN	21,160				21,160
	KREMBANGAN BARAT	42,320				42,320
	PASAR KREMBANGAN	1,307				1,307
	PERAK BARAT	5,866				5,866
	STASIUN KOTA	2,645				2,645
	TANJUNG SADARI	41,062				41,062
	TANJUNGSARI,DIPONEGORO,BONBIN		1,257			1,257
	UNDAAN KULON	2,514				2,514
10.	TOTAL KREMBANGAN	137,817	26,404	0	3,871	168,092
11.	TANDES					
	BALONGSARI		5,178			5,178
	BANJAR SUGIHAN		8,480			8,480
	DARMO GRAND	3,771	22,985	1,420	1,307	29,483
	DARMO PERMAI		1,307			1,307
	DUKUH KUPANG		6,485	3,440	2,645	12,570
	DUKUH KUPANG TIMUR		27,811		2,514	30,325
	JL. BALONGSARI		3,750			3,750
	JL. DARMO GRAND/MAYJEN SUNGKONO		3,750			3,750
	JL. DUKUH KUPANG		11,250	2,360		13,610
	JL. KARANG POH		1,141			1,141
	JL. KUPANG INDAH		10,923			10,923
	JL. MANUKAN KULON		15,000			15,000
	JL. SIMO MARGO		1,141			1,141
	KALI ANAK	2,645				2,645
	KARANG POH		16,991		1,307	18,298
	KUPANG			500		500

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF WASTE GENERATION

BASE ON SOURCE OF WASTE (From depo/LPS, Road Side Container, Industry, Public Space)

Kec. No.	Kecamatan Source of Waste	Kenjeran (kg)	Lakarsantri (kg)	Inclinerator (kg)	Keputih (kg)	Total (kg)
	KUPANG INDAH		24,176			24,176
	MAKAM DOROWATI		857			857
	MAKAM SUKO MANUNGGAL		5,866			5,866
	MANUKAN KULON		37,610			37,610
	MANUKAN TELAGA		7,792			7,792
	MANUKAN WETAN		12,958			12,958
	PASAR ASEMROWO		2,614			2,614
	PASAR SIMO		9,613		5,159	14,772
	SIMO HILIR		8,480			8,480
	SIMO KATRUNGAN		13,689			13,689
	SIMO MULYO	5,866				5,866
	SIMO POMAHAN		2,645			2,645
	SONO KAWIJENAN		9,737			9,737
	SUKO MANUNGGAL		22,707			22,707
	TUBANAN		11,044			11,044
11.	TOTAL TANDES	12,282	305,980	7,720	12,932	338,914
12.	BENOWO					
	BENOWO,SEMEMI,BERINGIN		3,921			3,921
	GRESIK	2,440	45,833			48,273
	JL. BENOWO,SEMEMI,BERINGIN		1,141			1,141
	JL. GRESIK		3,423			3,423
12.	TOTAL BENOWO	2,440	54,318	0	0	56,758
13.	LAKARSANTRI					
	CANDI LONTAR		9,818			9,818
	JETIS KULON	1,307	19,605			20,912
	JL. CANDI LONTAR		3,750			3,750
	JL. JETIS KULON		2,282			2,282
	LIDAH KULON		9,787			9,787
13.	TOTAL LAKARSANTRI	1,307	45,242	0	0	46,549
14.	KARANG PILANG					
	ASRAMA BRIMOB		3,921			3,921
	BATALION 507 BRAWIJAYA	1,257				1,257
	BATTERY FACTORY SEPANJANG		13,689			13,689
	BOGANGIN	3,921	21,481			25,402
	DIPONGGO		12,530			12,530
	DK.PAKIS,MAYJEN SUNGKONO,DIPONGGO		1,307			1,307
	DODIK		11,075			11,075
	DR. SUTOMO,MAYJEN SUNGKONO	1,257	1,307			2,564
	DUKUH KUPANG BARAT		3,871			3,871
	GUNUNGSARI		72,683			72,683
	GUNUNGSARI INDAH		8,430			8,430
	JL. BOGANGIN		1,141			1,141
	JL. DIPONEGORO,BONBIN,BRAWIJAYA		9,128			9,128
	JL. GUNUNGSARI		1,141			1,141
	JL. SEPANJANG		1,141			1,141
	JL.DUKUH KUPANG TIMUR		2,282			2,282

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF WASTE GENERATION

BASE ON SOURCE OF WASTE (From depo/LPS, Road Side Container, Industry, Public Space)

Kec. No.	Kecamatan Source of Waste	Kenjeran (kg)	Lakarsantri (kg)	Incinerator (kg)	Keputih (kg)	Total (kg)
	KARANG PILANG		6,485			6,485
	KEBRAON		25,483			25,483
	KEMLATEN		7,792			7,792
	KLEMATEN		1,307			1,307
	MAYJEN SUNGKONO,DUKUH PAKIS		5,259			5,259
	NODDLE FACTORY SEPANJANG		2,645			2,645
	SEPANJANG		2,645			2,645
	SKIN FACTORY		1,307			1,307
	TROSOBO	1,307				1,307
	WARU (A. YANI)				1,257	1,257
	WARU GUNUNG		6,597			6,597
	WIYUNG		6,187			6,187
	YANI GOLF		8,511			8,511
	YONIF 616		8,999			8,999
14.	TOTAL KARANG PILANG	7,742	248,344	0	1,257	257,343
15.	WONOCOLO					
	BUNGUR ASIH			3,040	2,564	5,604
	GAYUNGAN				2,645	2,645
	JEMUR NGAWINAN			9,500		9,500
	JEMUR SARI			5,820	43,089	48,909
	JEMUR WONOSARI TEGAL	35,196				35,196
	KEBON SARI				1,307	1,307
	KETINTANG		5,866			5,866
	KUTISARI	2,514				2,514
	KUTISARI INDAH			2,100	6,597	8,697
	SIWALANKERTO			4,180		4,180
	WONOCOLO	41,062				41,062
15.	TOTAL WONOCOLO	78,772	5,866	24,640	56,202	165,480
16.	WONOKROMO					
	BENDUL MERISI	91,942		35,780	9,211	136,933
	CANDY FACTORY				1,257	1,257
	DARMOKALI PUMP STATION				2,645	2,645
	DINOYO	64,526				64,526
	DINOYO PUMP STATION				1,307	1,307
	DIPONEGORO		1,257			1,257
	DIPONEGORO,BONBIN,JOYO BOYO		1,307			1,307
	JL. KARANG REJO		1,141			1,141
	JL. NGAGEL DADI			8,510		8,510
	JOYO BOYO	3,902	1,307	12,440	1,307	18,956
	KARANG REJO	3,921	55,772			59,693
	KUPANG,BONBIN,JOYO BOYO		1,307			1,307
	NGAGEL	29,330		13,960	1,307	44,597
	NGAGEL DADI			41,980	7,373	49,353
	NGAGEL TAMA				2,645	2,645
	NGINDEN				15,727	15,727
	PASAR KRUKAH			3,320	1,307	4,627
	PASAR WONOKITRI		1,307			1,307

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF WASTE GENERATION
BASE ON SOURCE OF WASTE (From depo/LPS, Road Side Container, Industry, Public Space)

Kec. No.	Kecamatan Source of Waste	Kenjeran (kg)	Lakarsantri (kg)	Incinerator (kg)	Keputih (kg)	Total (kg)
	PASAR WONOKROMO	70,392				70,392
	WONOKROMO	11,732				11,732
16.	TOTAL WONOKROMO	275,745	63,398	115,990	44,086	499,219
17.	SAWAHAN					
	BUKIT BARISAN	99,722			10,580	110,302
	JL. DIPONGGO			12,120		12,120
	JL. DK.PAKIS,MAYJEN SUNKONO,DIPONGGO	1,141				1,141
	KEMBANG KUNING		156,604			156,604
	KUPANG GUNUNG		2,614			2,614
	MERAPI			5,860	6,261	12,121
	PASAR KUPANG	3,921	1,307	1,560		6,788
	PASAR KUPANG GUNUNG		2,614			2,614
	WIDODAREN			15,780	5,178	20,958
17.	TOTAL SAWAHAN	104,784	163,139	35,320	22,019	325,262
18.	TEGALSARI					
	EMBONG MALANG	857				857
	EMBONG MALANG,KEDUNG DORO,TIDAR		1,307			1,307
	JL. PANDEGILING				3,750	3,750
	JL. TUNJUNGAN,YOS SUDARSO,RS.BRIMOB	3,750		4,420		8,170
	KALI ASIN	2,440				2,440
	KEDUNG ANYAR	29,330			1,257	30,587
	KEDUNG DORO	1,536				1,536
	KEDUNG SARI	857		34,520	17,034	52,411
	KEPUTRAN	857				857
	KETAMPON		11,825			11,825
	OPAK		5,290			5,290
	PANDEGILING		1,307	90,780	11,744	103,831
	PASAR KEMBANG	23,464			5,866	29,330
	PASAR KEPUTRAN	127,488			2,645	130,133
	TAMAN KETAMPON		11,763			11,763
	TUNJUNGAN PLAZA	1,257				1,257
18.	TOTAL TEGALSARI	191,836	31,492	129,720	42,296	395,344
19.	GENTENG					
	AMBENGAN	1,257				1,257
	GARDEN DEPARTMENT	2,571				2,571
	GENTENG		7,668			7,668
	JIMERTO		1,307			1,307
	JL. KEPUTRAN	3,750		7,140		10,890
	KANTOR WALIKOTA	857				857
	KAYUN	63,440				63,440
	KETABANG KALI				1,307	1,307
	NGEMPLAK				2,645	2,645
	SIMPANG DUKUH	44,438				44,438
	SURABAYA PLAZA	2,614			3,871	6,485
	TAMAN APSARI				1,307	1,307
19.	TOTAL GENTENG	118,927	8,975	7,140	9,130	144,172

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT
FOR SURABAYA CITY, INDONESIA

SUMMARY OF WASTE GENERATION
BASE ON SOURCE OF WASTE (From depo/LPS, Road Side Container, Industry, Public Space)

Kec. No.	Kecamatan Source of Waste	Kenjeran (kg)	Lakarsantri (kg)	Incinerator (kg)	Keputih (kg)	Total (kg)
	TOTAL SURABAYA	2,768,125	987,306	848,160	685,028	5,288,619
	Period of Survey (days)	7	7	7	7	7
	Total Waste Generation (kg/day)	395,446	141,044	121,166	97,861	755,517

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Incinerator

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan	Waste (kg)	
15 May 1992									
1	1	L 9678	CF	C	10	BENDUL MERISI	16	Wonokromo	2,400
2	2	L 9687	CH	C	6	BENDUL MERISI	16	Wonokromo	1,680
3	3	L 9631	CF	C	6	BRATANG LAPANGAN	5	Gubeng	1,940
4	4	L 9631	CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,260
5	5	L 9631	CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,380
6	6	L 9684	CF	D	10	BRATANG LAPANGAN	5	Gubeng	3,780
7	7	L 9675	CG	D	10	BUNGURAN	4	Simokerto	840
8	8	L 9679	CF	D	10	DIPONGGO	17	Sawahan	3,640
9	9	L 9679	CF	D	10	DUKUH KUPANG TIMUR	11	Tandes	2,360
10	10	L 9669	CG	C	6	JEMUR SARI	15	Wonocolo	1,940
11	11	L 9681	CF	D	10	JL. TAMBAK MANYOR	3	Tambaksari	3,560
12	12	L 9685	CF	D	10	JL. TUGUH PAHLAWAN,BUBUTAN,SEMARANG	9	Bubutan	2,860
13	13	L 9674	CF	B	10	JL. TUNJUNGAN,YOS SUDARSO,RS.BRIMOB	18	Tegalsari	2,080
14	14	L 9687	CH	C	6	JOYO BOYO	16	Wonokromo	2,380
15	15	L 9657	CG	C	6	KALI BOKOR	5	Gubeng	2,280
16	16	L 9657	CG	C	6	KALI BOKOR	5	Gubeng	3,380
17	17	L 9657	CG	C	6	KALI BOKOR	5	Gubeng	2,160
18	18	L 9657	CG	C	6	KALI BOKOR	5	Gubeng	2,160
19	19	L 9660	CE	A	12	KANGEAN	5	Gubeng	3,640
20	20	L 9660	CE	A	12	KANGEAN	5	Gubeng	2,860
21	21	L 9660	CE	A	12	KANGEAN	5	Gubeng	3,920
22	22	L 9654	CG	C	6	KEDUNG SARI	18	Tegalsari	2,120
23	23	L 9654	CG	C	6	KEDUNG SARI	18	Tegalsari	2,120
24	24	L 9654	CG	C	6	KEDUNG SARI	18	Tegalsari	1,840
25	25	L 9669	CG	C	6	KUTISARI INDAH	15	Wonocolo	2,100
26	26	L 9654	CG	C	6	MERAPI	17	Sawahan	2,320
27	27	L 9657	CG	C	6	NGAGEL	16	Wonokromo	2,360
28	28	L 9657	CG	C	6	NGAGEL	16	Wonokromo	2,280
29	29	L 9657	CG	C	6	NGAGEL	16	Wonokromo	1,280
30	30	L 9657	CG	C	6	NGAGEL	16	Wonokromo	2,260
31	31	L 9657	CG	C	6	NGAGEL	16	Wonokromo	2,380
32	32	L 9657	CG	C	6	NGAGEL	16	Wonokromo	1,380
33	33	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	4,020
34	34	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	3,660
35	35	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	3,240
36	36	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	4,220
37	37	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	4,120
38	38	L 9671	CG	C	6	PANJANG JIWO	6	Rungkut	1,840
39	39	L 9687	CH	C	6	PRAPEN	6	Rungkut	2,380
40	40	L 9671	CG	C	6	RUNGKUT	6	Rungkut	2,200
41	41	L 9671	CG	C	6	RUNGKUT HARAPAN	6	Rungkut	2,020
42	42	L 9687	CH	C	6	RUNGKUT KIDUL	6	Rungkut	2,520
43	43	L 9687	CH	C	6	RUNGKUT KIDUL	6	Rungkut	2,660
44	44	L 9671	CG	C	6	RUNGKUT MENANGGAL	6	Rungkut	2,060
45	45	L 9697	CG	C	6	RUNGKUT TELKOM	6	Rungkut	1,700
46	46	L 9697	CG	C	6	RUNGKUT TELKOM	6	Rungkut	1,900
47	47	L 9653	CG	C	6	SIMO LAWANG	4	Simokerto	1,780
48	48	L 9697	CG	C	6	SIWALANKERTO	15	Wonocolo	2,320
49	49	L 9681	CF	B	10	SRIKANA	5	Gubeng	1,800

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Incinerator

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan	Waste (kg)	
50	50	L 9697	CG	C	6	TENGGILIS	6	Rungkut	2,220
51	51	L 9697	CG	C	6	TENGGILIS PETOJO	6	Rungkut	2,150
52	52	L 9686	CF	D	10	THR,GUBENG,KR.MENJANGAN,NGAGEL	3	Tambaksari	2,200
53	53	L 9686	CF	D	10	THR,GUBENG,KR.MENJANGAN,NGAGEL	3	Tambaksari	3,640
54	54	L 9654	CG	C	6	WIDODAREN	17	Sawahan	2,000
55	55	L 9654	CG	C	6	WIDODAREN	17	Sawahan	2,000
18 May 1992									
56	1	L 9684	CF	D	10	BASUKI RAHMAT,KEPUTRAN,WONOKROMO	19	Genteng	3,600
57	2	L 9687	CH	C	6	BENDUL MERISI	16	Wonokromo	1,820
58	3	L 9687	CH	C	6	BENDUL MERISI	16	Wonokromo	2,120
59	4	L 9687	CH	C	6	BENDUL MERISI	16	Wonokromo	2,120
60	5	L 9631	CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,400
61	6	L 9631	CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,080
62	7	L 9675	CF	D	10	BUNGURAN	4	Simokerto	1,920
63	8	L 9659	CE	A	12	JEMUR NGAWINAN	15	Wonocolo	3,700
64	9	L 9685	CF	D	10	JL. EMBONG MALANG,ARJUNA,BUBUTAN	9	Bubutan	3,620
65	10	L 9685	CF	D	10	JL. EMBONG MALANG,ARJUNA,BUBUTAN	9	Bubutan	3,980
66	11	L 9687	CH	C	6	JOYO BOYO	16	Wonokromo	2,100
67	12	L 9657	CG	C	6	KALI BOKOR	5	Gubeng	2,300
68	13	L 9657	CG	C	6	KALI BOKOR	5	Gubeng	2,260
69	14	L 9657	CG	C	6	KALI BOKOR	5	Gubeng	2,040
70	15	L 9657	CG	C	6	KALI BOKOR	5	Gubeng	2,020
71	16	L 9654	CG	C	6	KEDUNG SARI	18	Tegalsari	2,020
72	17	L 9654	CG	C	6	KEDUNG SARI	18	Tegalsari	1,300
73	18	L 9654	CG	C	6	KEDUNG SARI	18	Tegalsari	2,140
74	19	L 9654	CG	C	6	KEDUNG SARI	18	Tegalsari	2,180
75	20	L 9654	CG	C	6	KEDUNG SARI	18	Tegalsari	2,160
76	21	L 9680	CF	D	10	KERTAJAYA,PUCANG ANOM	5	Gubeng	4,160
77	22	L 9654	CG	C	6	MERAPI	17	Sawahan	1,720
78	23	L 9687	CH	C	6	MERAPI	17	Sawahan	1,820
79	24	L 9657	CG	C	6	NGAGEL DADI	16	Wonokromo	1,260
80	25	L 9657	CG	C	6	NGAGEL DADI	16	Wonokromo	1,940
81	26	L 9657	CG	C	6	NGAGEL DADI	16	Wonokromo	2,000
82	27	L 9657	CG	C	6	NGAGEL DADI	16	Wonokromo	2,100
83	28	L 9657	CG	C	6	NGAGEL DADI	16	Wonokromo	1,880
84	29	L 9681	CF	D	10	NGAGEL DADI	16	Wonokromo	1,860
85	30	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	3,700
86	31	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	3,440
87	32	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	3,620
88	33	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	3,640
89	34	L 9678	CF	B	10	PANDEGILING	18	Tegalsari	3,220
90	35	L 9671	CG	C	6	PANJANG JIWO	6	Rungkut	1,740
91	36	L 9671	CG	C	6	PENJARINGAN SARI	6	Rungkut	1,280
92	37	L 9687	CH	C	6	PRAPEN	6	Rungkut	1,900
93	38	L 9671	CG	C	6	PT SIER	6	Rungkut	2,180
94	39	L 9671	CG	C	6	PT SIER	6	Rungkut	2,020
95	40	L 9671	CG	C	6	RUNGKUT HARAPAN	6	Rungkut	1,740
96	41	L 9697	CG	C	6	RUNGKUT TELKOM	6	Rungkut	1,600
97	42	L 9697	CG	C	6	RUNGKUT TELKOM	6	Rungkut	1,880

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Incinerator

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan	Waste (kg)
98	43	L 9659 CE	A	12	SRIKANA	5	Gubeng	2,380
99	44	L 9659 CE	A	12	SRIKANA	5	Gubeng	2,740
100	45	L 9659 CG	A	12	SRIKANA	5	Gubeng	2,900
101	46	L 9674 CF	D	10	SRIKANA	5	Gubeng	3,080
102	47	L 9681 CF	D	10	SRIKANA	5	Gubeng	3,040
103	48	L 9679 CF	D	10	TENGGILIS	6	Rungkut	1,600
104	49	L 9679 CF	D	10	TENGGILIS	6	Rungkut	4,280
105	50	L 9697 CG	C	6	TENGGILIS	6	Rungkut	2,480
106	51	L 9697 CG	C	6	TENGGILIS	6	Rungkut	2,520
107	52	L 9686 CF	D	10	THR,GUBENG,KR.MENJANGAN,NGAGEL	3	Tambaksari	3,420
108	53	L 9654 CG	C	6	WIDDAREN	17	Sawahan	1,980
19 May 1992								
109	1	L 9684 CF	D	10	BASUKI RAHMAT,KEPUTRAN,WONOKROMO	19	Genteng	3,540
110	2	L 9687 CH	C	6	BENDUL MERISI	16	Wonokromo	2,160
111	3	L 9687 CH	C	6	BENDUL MERISI	16	Wonokromo	2,420
112	4	L 9687 CH	C	6	BENDUL MERISI	16	Wonokromo	1,940
113	5	L 9631 CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,280
114	6	L 9631 CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,100
115	7	L 9631 CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,140
116	8	L 9631 CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,360
117	9	L 9691 CG	B	10	BRATANG LAPANGAN	5	Gubeng	1,940
118	10	L 9675 CF	D	10	BUNGURAN	4	Simokerto	1,220
119	11	L 9680 CF	D	10	DIPONGGO	17	Sawahan	4,220
120	12	L 9669 CG	C	6	JEMUR SARI	15	Wonocolo	2,120
121	13	L 9681 CF	D	10	JL. TAMBAK MANYOR	3	Tambaksari	3,200
122	14	L 9685 CF	D	10	JL. TUGUH PAHLAWAN,BUBUTAN,SEMARANG	9	Bubutan	4,140
123	15	L 9678 CF	B	10	JOYO BOYO	16	Wonokromo	2,580
124	16	L 9657 CG	C	6	KALI BOKOR	5	Gubeng	2,260
125	17	L 9657 CG	C	6	KALI BOKOR	5	Gubeng	2,200
126	18	L 9657 CG	C	6	KALI BOKOR	5	Gubeng	2,300
127	19	L 9657 BE	A	12	KALI BUTUH	9	Bubutan	3,800
128	20	L 9683 CG	B	10	KANGEAN	5	Gubeng	2,980
129	21	L 9683 CG	B	10	KANGEAN	5	Gubeng	2,980
130	22	L 9683 CG	B	10	KANGEAN	5	Gubeng	2,520
131	23	L 9683 CF	D	10	KANGEAN	5	Gubeng	1,560
132	24	L 9683 CG	B	10	KANGEAN	5	Gubeng	3,400
133	25	L 9657 CG	C	6	NGAGEL DADI	16	Wonokromo	2,420
134	26	L 9657 CG	C	6	NGAGEL DADI	16	Wonokromo	2,280
135	27	L 9657 CG	C	6	NGAGEL DADI	16	Wonokromo	2,280
136	28	L 9657 CG	C	6	NGAGEL DADI	16	Wonokromo	2,200
137	29	L 9681 CF	D	10	NGAGEL DADI	16	Wonokromo	1,240
138	30	L 9678 CF	B	10	PANDEGILING	18	Tegalsari	3,720
139	31	L 9678 CF	B	10	PANDEGILING	18	Tegalsari	3,840
140	32	L 9678 CF	B	10	PANDEGILING	18	Tegalsari	2,940
141	33	L 9678 CF	B	10	PANDEGILING	18	Tegalsari	3,580
142	34	L 9657 CG	C	6	PASAR KRUKAH	16	Wonokromo	1,380
143	35	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan	2,480
144	36	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan	2,980
145	37	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan	3,020

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Incinerator

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan	Waste (kg)
146	38	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan	3,240
147	39	L 9683 CF	D	10	PERAK,RAJAWALI,INDRAPURA,DEMAK	8	Pabean Cantikan	3,960
148	40	L 9687 CH	C	6	PRAPEN	6	Rungkut	2,280
149	41	L 9692 CG	B	10	PRINGADI	9	Bubutan	3,740
150	42	L 9692 CG	B	10	PRINGADI	9	Bubutan	3,860
151	43	L 9692 CG	B	10	PRINGSDI	9	Bubutan	3,400
152	44	L 9671 CG	C	6	PT SIER	6	Rungkut	1,940
153	45	L 9697 CG	C	6	RUNGKUT TELKOM	6	Rungkut	1,820
154	46	L 9697 CG	C	6	SIWALANKERTO	15	Wonocolo	1,860
155	47	L 9660 CE	A	12	SRIKANA	5	Gubeng	4,200
156	48	L 9674 CF	D	10	SRIKANA	5	Gubeng	1,760
157	49	L 9687 CH	C	6	STIPAK	1	Sukolilo	2,400
158	50	L 9679 CF	D	10	TENGGILIS	6	Rungkut	3,020
159	51	L 9679 CF	D	10	TENGGILIS	6	Rungkut	4,180
160	52	L 9697 CG	C	6	TENGGILIS	6	Rungkut	2,140
161	53	L 9697 CG	C	6	TENGGILIS	6	Rungkut	2,080
162	54	L 9686 CF	D	10	THR,GUBENG,KR.MENJANGAN,NGAGEL	3	Tambaksari	3,820
20 May 1992								
163	1	L 9657 BE	A	12	BENDUL MERISI	16	Wonokromo	2,820
164	2	L 9671 CG	C	6	BENDUL MERISI	16	Wonokromo	1,740
165	3	L 9687 CH	C	6	BENDUL MERISI	16	Wonokromo	2,300
166	4	L 9631 CF	C	6	BRATANG LAPANGAN	5	Gubeng	2,100
167	5	L 9631 CF	C	6	BRATANG LAPANGAN	5	Gubeng	1,900
168	6	L 9684 CF	D	10	BRATANG LAPANGAN	5	Gubeng	3,040
169	7	L 9684 CF	D	10	BRATANG LAPANGAN	5	Gubeng	2,000
170	8	L 9657 CG	C	6	DARMO	19	Genteng	1,420
171	9	L 9669 CG	C	6	JEMUR SARI	15	Wonocolo	1,760
172	10	L 9674 CF	D	10	JL. TUNJUNGAN,YOS SUDARSO,RS.BRIMOB	18	Tegalsari	2,340
173	11	L 9687 CH	C	6	JOYO BOYO	16	Wonokromo	1,780
174	12	L 9657 CG	C	6	KALI BOKOR	5	Gubeng	2,180
175	13	L 9657 CG	C	6	KALI BOKOR	5	Gubeng	2,200
176	14	L 9657 BE	A	12	KALI BUTUH	9	Bubutan	3,740
177	15	L 9657 BE	A	12	KALI BUTUH	9	Bubutan	3,080
178	16	L 9691 CG	B	10	KALI BUTUH	9	Bubutan	3,060
179	17	L 9683 CG	B	10	KANGEAN	5	Gubeng	3,740
180	18	L 9683 CG	B	10	KANGEAN	5	Gubeng	2,920
181	19	L 9683 CG	B	10	KANGEAN	5	Gubeng	2,440
182	20	L 9654 CG	C	6	KEDUNG SARI	18	Tegalsari	1,820
183	21	L 9654 CG	C	6	KEDUNG SARI	18	Tegalsari	1,940
184	22	L 9671 CG	C	6	KEDUNG SARI	18	Tegalsari	2,160
185	23	L 9697 CG	C	6	KEDUNG SARI	18	Tegalsari	1,900
186	24	L 9680 CF	D	10	KERTAJAYA,PUCANG ANOM	5	Gubeng	3,900
187	25	L 9678 CF	B	10	MANYAR KERTOARJO	1	Sukolilo	2,440
188	26	L 9657 CG	C	6	NGAGEL DADI	16	Wonokromo	2,000
189	27	L 9681 CF	D	10	NGAGEL DADI	16	Wonokromo	1,250
190	28	L 9681 CF	D	10	NGAGEL DADI	16	Wonokromo	2,820
191	29	L 9687 CH	C	6	NGAGEL DADI	16	Wonokromo	2,180
192	30	L 9614 CH	E	6	PACAR KELING,INDRAKILA	3	Tambaksari	1,400
193	31	L 9657 CG	C	6	PANDEGIILING	18	Tegalsari	1,800

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Incinerator

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan	Waste (kg)
194	32	L 9671	CG	C	6	18	Tegalsari	1,260
195	33	L 9678	CF	B	10	18	Tegalsari	2,780
196	34	L 9678	CF	B	10	18	Tegalsari	4,040
197	35	L 9678	CF	B	10	18	Tegalsari	2,880
198	36	L 9678	CF	B	10	18	Tegalsari	3,180
199	37	L 9654	CG	C	6	16	Wonokromo	1,940
200	38	L 9657	CG	C	6	8	Pabean Cantikan	2,360
201	39	L 9691	CG	B	10	8	Pabean Cantikan	3,320
202	40	L 9691	CG	B	10	8	Pabean Cantikan	3,000
203	41	L 9683	CF	D	10	8	Pabean Cantikan	3,200
204	42	L 9687	CH	C	6	6	Rungkut	2,280
205	43	L 9692	CG	B	10	9	Bubutan	3,440
206	44	L 9692	CG	B	10	9	Bubutan	3,040
207	45	L 9692	CG	B	10	9	Bubutan	3,720
208	46	L 9671	CG	C	6	6	Rungkut	1,860
209	47	L 9631	CF	C	6	6	Rungkut	1,860
210	48	L 9671	CG	C	6	6	Rungkut	1,980
211	49	L 9677	CF	B	10	6	Rungkut	3,400
212	50	L 9697	CG	C	6	6	Rungkut	1,920
213	51	L 9660	CE	A	12	5	Gubeng	2,320
214	52	L 9660	CE	A	12	5	Gubeng	3,700
215	53	L 9679	CF	D	10	6	Rungkut	4,080
216	54	L 9679	CF	D	10	6	Rungkut	2,840
217	55	L 9687	CH	C	6	6	Rungkut	2,020
218	56	L 9697	CG	C	6	6	Rungkut	1,940
219	57	L 9686	CF	D	10	3	Tambaksari	3,540
220	58	L 9654	CG	C	6	17	Sawahan	1,860
221	59	L 9657	CG	C	6	9	Bubutan	200
21 May 1992								
222	1	L 9687	CH	C	6	16	Wonokromo	1,940
223	2	L 9687	CH	C	6	16	Wonokromo	2,140
224	3	L 9687	CH	C	6	16	Wonokromo	1,980
225	4	L 9687	CH	C	6	16	Wonokromo	2,240
226	5	L 9631	CF	C	6	5	Gubeng	1,840
227	6	L 9631	CF	C	6	5	Gubeng	1,980
228	7	L 9631	CF	C	6	5	Gubeng	1,900
229	8	L 9684	CF	D	10	5	Gubeng	3,540
230	9	L 9660	CE	A	12	15	Wonocolo	3,040
231	10	L 9680	CF	D	10	17	Sawahan	4,260
232	11	L 9660	CE	A	12	15	Wonocolo	2,760
233	12	L 9687	CH	C	6	16	Wonokromo	2,160
234	13	L 9657	CG	C	6	5	Gubeng	2,020
235	14	L 9657	CG	C	6	5	Gubeng	1,700
236	15	L 9657	CG	C	6	5	Gubeng	1,940
237	16	L 9657	CG	C	6	5	Gubeng	1,940
238	17	L 9657	BE	A	12	9	Bubutan	3,580
239	18	L 9657	BE	A	12	9	Bubutan	4,260
240	19	L 9657	BE	A	12	9	Bubutan	3,200
241	20	L 9674	CF	D	10	7	Semampir	1,920

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Incinerator

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan	Waste (kg)
242	21	L 9683	CG	B	10		KANGEAN	2,720
243	22	L 9683	CG	B	10		KANGEAN	2,920
244	23	L 9654	CG	C	6	18	KEDUNG SARI	2,300
245	24	L 9654	CG	C	6	18	KEDUNG SARI	3,240
246	25	L 9654	CG	C	6	11	KUPANG	500
247	26	L 9675	CF	D	10	5	MOJO	2,480
248	27	L 9657	CG	C	6	16	NGAGEL DADI	1,380
249	28	L 9657	CG	C	6	16	NGAGEL DADI	2,340
250	29	L 9657	CG	C	6	16	NGAGEL DADI	1,960
251	30	L 9657	CG	C	6	16	NGAGEL DADI	2,120
252	31	L 9657	CG	C	6	16	NGAGEL DADI	2,060
253	32	L 9614	CH	E	6	3	PACAR KELING,INDRAKILA	1,060
254	33	L 9678	CF	B	10	18	PANDEGILING	3,760
255	34	L 9678	CF	B	10	18	PANDEGILING	3,240
256	35	L 9678	CF	B	10	18	PANDEGILING	3,460
257	36	L 9671	CG	C	6	6	PANJANG JIWO	1,800
258	37	L 9691	CG	B	10	8	PECINDILAN	3,480
259	38	L 9691	CG	B	10	8	PECINDILAN	3,760
260	39	L 9691	CG	B	10	8	PECINDILAN	3,220
261	40	L 9683	CF	D	10	8	PERAK,RAJAWALI,INDRAPURA,DEMAK	3,120
262	41	L 9687	CH	C	6	6	PRAPEN	1,620
263	42	L 9692	CG	B	10	9	PRINGADI	2,360
264	43	L 9692	CG	B	10	9	PRINGADI	3,360
265	44	L 9671	CG	C	6	6	PT SIER	2,020
266	45	L 9671	CG	C	6	6	PT SIER	2,060
267	46	L 9671	CG	C	6	6	RUNGKUT HARAPAN	1,880
268	47	L 9697	CG	C	6	6	RUNGKUT TELKOM	1,980
269	48	L 9660	CE	A	12	5	SRIKANA	3,300
270	49	L 9660	CE	A	12	5	SRIKANA	3,520
271	50	L 9681	CF	D	10	5	SRIKANA	3,480
272	51	L 9679	CF	D	10	6	TENGGILIS	3,380
273	52	L 9679	CF	D	10	6	TENGGILIS	2,580
274	53	L 9697	CG	C	6	6	TENGGILIS	1,680
275	54	L 9697	CG	C	6	6	TENGGILIS	1,900
276	55	L 9686	CF	D	10	3	THR,GUBENG,KR,MENJANGAN,NGAGEL	4,140
277	56	L 9654	CG	C	6	17	WIDODAREN	1,920
278	57	L 9654	CG	C	6	17	WIDODAREN	2,020
279	58	L 9654	CG	C	6	17	WIDODAREN	1,740
280	59	L 9657	CG	C	6	9	WIJAYA SHOPING CENTRE	220
22 May 1992								
281	1	L 9687	CH	C	6	16	BENDUL MERISI	1,940
282	2	L 9687	CH	C	6	16	BENDUL MERISI	2,020
283	3	L 9631	CF	C	6	5	BRATANG LAPANGAN	2,300
284	4	L 9631	CF	C	6	5	BRATANG LAPANGAN	1,440
285	5	L 9631	CF	C	6	5	BRATANG LAPANGAN	2,180
286	6	L 9684	CF	D	10	5	BRATANG LAPANGAN	3,620
287	7	L 9680	CF	D	10	5	DARMAHUSADA,KERTAJAYA,PUCANG	4,220
288	8	L 9679	CF	B	10	11	DUKUH KUPANG	3,440
289	9	L 9660	CE	A	12	15	JEMUR NGAWINAN	3,040

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Incinerator

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan	Waste (kg)		
290	10	L 9681	CF	D	10		JL. TAMBAK MANYOR	3	Tambaksari	3,200
291	11	L 9685	CF	D	10		JL. TUGUH PAHLAWAN,BUBUTAN,SEMARANG	9	Bubutan	2,900
292	12	L 9687	CH	C	6		JOYO BOYO	16	Wonokromo	1,440
293	13	L 9657	CG	C	6		KALI BOKOR	5	Gubeng	1,960
294	14	L 9657	BE	A	12		KALI BUTUH	9	Bubutan	2,680
295	15	L 9657	BE	A	12		KALI BUTUH	9	Bubutan	4,180
296	16	L 9657	BE	A	12		KALI BUTUH	9	Bubutan	4,020
297	17	L 9657	BE	A	12		KALI BUTUH	9	Bubutan	3,420
298	18	L 9674	CF	D	10		KALI MAS	7	Semampir	2,440
299	19	L 9683	CG	B	10		KANGEAN	5	Gubeng	3,240
300	20	L 9697	CG	C	6		KANGEAN	5	Gubeng	2,780
301	21	L 9697	CG	C	6		KANGEAN	5	Gubeng	3,080
302	22	L 9654	CG	C	6		KEDUNG SARI	18	Tegalsari	1,620
303	23	L 9654	CG	C	6		KEDUNG SARI	18	Tegalsari	1,780
304	24	L 9654	CG	C	6		KEDUNG SARI	18	Tegalsari	1,880
305	25	L 9657	CG	C	6		NGAGEL	16	Wonokromo	2,020
306	26	L 9657	CG	C	6		NGAGEL DADI	16	Wonokromo	1,380
307	27	L 9657	CG	C	6		NGAGEL DADI	16	Wonokromo	2,300
308	28	L 9657	CG	C	6		NGAGEL DADI	16	Wonokromo	2,180
309	29	L 9657	CG	C	6		NGAGEL DADI	16	Wonokromo	1,960
310	30	L 9657	CG	C	6		NGAGEL DADI	16	Wonokromo	1,760
311	31	L 9681	CF	D	10		NGAGEL DADI	16	Wonokromo	1,340
312	32	L 9614	CH	E	6		PACAR KELING,INDRAKILA	3	Tambaksari	1,120
313	33	L 9687	CH	C	6		PANDEGILING	18	Tegalsari	3,940
314	34	L 9687	CH	C	6		PANDEGILING	18	Tegalsari	3,540
315	35	L 9687	CH	C	6		PANDEGILING	18	Tegalsari	3,020
316	36	L 9687	CH	C	6		PANDEGILING	18	Tegalsari	2,920
317	37	L 9671	CG	C	6		PANJANG JIWO	6	Rungkut	1,980
318	38	L 9654	CG	C	6		PASAR KUPANG	17	Sawahan	1,560
319	39	L 9691	CG	B	10		PECINDILAN	8	Pabean Cantikan	3,440
320	40	L 9691	CG	B	10		PECINDILAN	8	Pabean Cantikan	3,240
321	41	L 9691	CG	B	10		PECINDILAN	8	Pabean Cantikan	2,800
322	42	L 9683	CF	D	10		PERAK,RAJAWALI,INDRAPURA,DEMAK	8	Pabean Cantikan	3,000
323	43	L 9687	CH	C	6		PRAPEN	6	Rungkut	2,220
324	44	L 9687	CH	C	6		PRAPEN	6	Rungkut	860
325	45	L 9692	CG	B	10		PRINGADI	9	Bubutan	3,360
326	46	L 9692	CG	B	10		PRINGADI	9	Bubutan	3,500
327	47	L 9692	CG	B	10		PRINGADI	9	Bubutan	2,720
328	48	L 9671	CG	C	6		PT SIER	6	Rungkut	1,600
329	49	L 9671	CG	C	6		PT SIER	6	Rungkut	1,680
330	50	L 9671	CG	C	6		RUNGKUT MENANGGAL	6	Rungkut	1,780
331	51	L 9697	CG	C	6		RUNGKUT TELKOM	6	Rungkut	1,420
332	52	L 9697	CG	C	6		RUNGKUT TELKOM	6	Rungkut	1,820
333	53	L 9660	CE	A	12		SRIKANA	5	Gubeng	3,140
334	54	L 9679	CF	D	10		TENGGILIS	6	Rungkut	3,660
335	55	L 9697	CG	C	6		TENGGILIS	6	Rungkut	1,680
336	56	L 9686	CF	D	10		THR,GUBENG,KR.MENJANGAN,NGAGEL	3	Tambaksari	4,400
337	57	L 9654	CG	C	6		WIDODAREN	17	Sawahan	2,260
338	58	L 9657	CG	C	6		WIJAYA SHOPING CENTRE	9	Bubutan	180

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
15 May 1992							
339	1	L 2901 PK	G	22	BABAAN	8	Pabean Cantikan
340	2	L 2597 CK	G	20	BENDUL MERISI	16	Wonokromo
341	3	L 2597 CK	G	16	BENDUL MERISI	16	Wonokromo
342	4	L 2190 CE	H	11	BIER FACTORY	5	Gubeng
343	5	L 2190 CE	H	4	BIER FACTORY	5	Gubeng
344	6	L 9688 CH	C	6	BOGANGIN	14	Karang Pilang
345	7	L 9665 CL	F	6	BRATANG PDAM	5	Gubeng
346	8	B 9037 HT	G	15	BUKIT BARISAN	17	Sawahan
347	9	B 9481 CN	G	19	BUKIT BARISAN	17	Sawahan
348	10	B 9481 CN	G	21	BUKIT BARISAN	17	Sawahan
349	11	L 9675 CG	C	6	BUNGURAN	4	Simokerto
350	12	L 9675 CG	C	6	BUNGURAN	4	Simokerto
351	13	L 9675 CG	C	6	BUNGURAN	4	Simokerto
352	14	L 9680 CF	D	10	DARMAHUSADA,KERTAJAYA,PUCANG	5	Gubeng
353	15	L 2322 CA	G	24	DINOYO	16	Wonokromo
354	16	L 2881 AS	H	1	DR. SUTOMO	16	Wonokromo
355	17	L 9692 CG	B	10	DUPAK	10	Krembangan
356	18	L 9610 CB	I	8	GARDEN DEPARTMENT	19	Genteng
357	19	L 9952 AG	I	2	GARDEN DEPARTMENT	19	Genteng
358	20	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
359	21	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
360	22	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
361	23	L 9603 CF	C	6	GUBENG	5	Gubeng
362	24	L 9603 CF	C	6	GUBENG	5	Gubeng
363	25	L 9682 CF	B	10	INDRAKILA	3	Tambaksari
364	26	L 2516 CD	G	17	JEMUR WONOSARI TEGAL	15	Wonocolo
365	27	L 9661 CE	A	12	JL. GRESIK	12	Benowo
366	28	L 2233 AP	H	6	JL. KENJERAN	4	Simokerto
367	29	L 2467 C	G	17	JL. KUNTI	4	Simokerto
368	30	L 2516 CD	G	17	JL. KUNTI	4	Simokerto
369	31	L 2901 PK	G	22	JL. KUNTI	4	Simokerto
370	32	L 9667 CG	G	29	JL. PERAK BARAT	10	Krembangan
371	33	L 9675 CG	C	6	KADIKAL	10	Krembangan
372	34	L 9691 CG	B	10	KADIKAL	10	Krembangan
373	35	L 9673 CF	B	10	KALI ANAK	11	Tandes
374	36	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
375	37	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
376	38	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
377	39	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
378	40	L 9673 CF	B	10	KALI MAS	7	Semampir
379	41	L 9657 BE	A	12	KALI SARI	3	Tambaksari
380	42	L 9603 CF	C	6	KALI WARON	3	Tambaksari

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
381	43	L 9603 CF	C	6	KALI WARON	3	Tambaksari
382	44	L 9683 CG	B	10	KANGEAN	5	Gubeng
383	45	L 9683 CG	B	10	KANGEAN	5	Gubeng
384	46	L 9683 CG	B	10	KANGEAN	5	Gubeng
385	47	L 9952 AG	I	4	KANTOR WALIKOTA	19	Genteng
386	48	L 2190 CJ	G	21	KAPAS KRAMPUNG	3	Tambaksari
387	49	L 2190 CJ	G	16	KAPAS KRAMPUNG	3	Tambaksari
388	50	L 9630 CF	C	6	KARANG GAYAM	3	Tambaksari
389	51	L 9690 CG	C	6	KARANG GAYAM	3	Tambaksari
390	52	L 9690 CG	C	6	KARANG GAYAM	3	Tambaksari
391	53	L 9690 CG	C	6	KARANG GAYAM	3	Tambaksari
392	54	L 9659 CE	A	12	KAYUN	19	Genteng
393	55	L 9659 CE	A	12	KAYUN	19	Genteng
394	56	L 9659 CE	A	12	KAYUN	19	Genteng
395	57	L 2332 AC	G	21	KEDUNG ANYAR	18	Tegalsari
396	58	L 9663 CE	I	4	KEDUNG SARI	18	Tegalsari
397	59	L 2654 CL	H	8	KENJERAN	2	Kenjeran
398	60	L 2039 C	H	6	KETCHUP FACTORY	2	Kenjeran
399	61	L 2039 C	H	5	KETCHUP FACTORY	2	Kenjeran
400	62	L 2039 C	H	5	KETCHUP FACTORY	2	Kenjeran
401	63	L 9682 CF	B	10	KREMBANGAN	10	Krembangan
402	64	L 9682 CF	B	10	KREMBANGAN BARAT	10	Krembangan
403	65	L 9682 CF	B	10	KREMBANGAN BARAT	10	Krembangan
404	66	L 9682 CF	B	10	KREMBANGAN BARAT	10	Krembangan
405	67	L 9686 CG	C	6	MAKAM PENELEH	9	Bubutan
406	68	L 9686 CG	C	6	MAKAM PENELEH	9	Bubutan
407	69	L 9686 CG	C	6	MAKAM PENELEH	9	Bubutan
408	70	L 9686 CG	C	6	MAKAM PENELEH	9	Bubutan
409	71	L 9675 CG	C	6	MOJO	5	Gubeng
410	72	L 9675 CG	C	6	MOJO	5	Gubeng
411	73	L 2182 CS	G	7	MOJO ARUM	5	Gubeng
412	74	L 9683 CG	B	10	MOJO ARUM	5	Gubeng
413	75	L 4884 PK	G	22	NGAGEL	16	Wonokromo
414	76	L 9673 CF	B	10	NYAMPLUNGAN	8	Pabean Cantikan
415	77	L 9673 CF	B	10	NYAMPLUNGAN	8	Pabean Cantikan
416	78	L 2467 C	G	18	PABEAN	8	Pabean Cantikan
417	79	L 2467 C	G	12	PABEAN	8	Pabean Cantikan
418	80	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
419	81	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
420	82	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
421	83	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
422	84	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
423	85	L 9670 CG	C	6	PACAR KELING	3	Tambaksari

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
424	86	L 2332 AC	G	20	PANJANG JIWO	6	Rungkut
425	87	L 9671 CG	C	6	PANJANG JIWO	6	Rungkut
426	88	L 9690 CG	C	6	PANTAI KENJERAN LAMA	2	Kenjeran
427	89	L 2347 CE	G	14	PASAR KAPASARI	4	Simokerto
428	90	L 9659 CE	A	12	PASAR KAYUN	19	Genteng
429	91	L 2322 CA	G	27	PASAR KEMBANG	18	Tegalsari
430	92	L 9605 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
431	93	L 9605 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
432	94	L 9605 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
433	95	L 9606 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
434	96	L 9606 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
435	97	L 9606 CF	F	7	PASAR KEPUTRAN	18	Tegalsari
436	98	L 9611 CB	F	7	PASAR KEPUTRAN	18	Tegalsari
437	99	L 9611 CB	F	6	PASAR KEPUTRAN	18	Tegalsari
438	100	L 9611 CB	F	8	PASAR KEPUTRAN	18	Tegalsari
439	101	L 9665 CL	F	7	PASAR KEPUTRAN	18	Tegalsari
440	102	L 9665 CL	F	6	PASAR KEPUTRAN	18	Tegalsari
441	103	L 9654 CG	C	6	PASAR KUPANG	17	Sawahan
442	104	L 9673 CF	B	10	PASAR PEGIRIAN	7	Semampir
443	105	L 9695 CG	B	10	PASAR PEGIRIAN	7	Semampir
444	106	L 9695 CG	B	10	PASAR PEGIRIAN	7	Semampir
445	107	L 9695 CG	B	10	PASAR PEGIRIAN	7	Semampir
446	108	L 9691 CG	B	10	PASAR PENCINDILAN	7	Semampir
447	109	L 2167 KR	G	18	PASAR PUCANG	5	Gubeng
448	110	L 9649 CB	C	6	PASAR SIDOTOPO	7	Semampir
449	111	L 9676 CF	B	10	PASAR TEMBOK	9	Bubutan
450	112	L 2690 BF	G	9	PASAR TURI	9	Bubutan
451	113	L 2190 CJ	G	17	PASAR WONOKROMO	16	Wonokromo
452	114	L 2190 CJ	G	21	PASAR WONOKROMO	16	Wonokromo
453	115	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan
454	116	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan
455	117	L 9695 CE	B	10	PEGIRIAN	7	Semampir
456	118	L 9686 CG	C	6	PENELEH	9	Bubutan
457	119	L 9676 CG	C	6	PENGAMPON	8	Pabean Cantikan
458	120	L 9676 CG	C	6	PENGAMPON	8	Pabean Cantikan
459	121	L 9682 CF	B	10	PENGHELA	9	Bubutan
460	122	L 9682 CF	B	10	PENGHELA	9	Bubutan
461	123	L 9667 CG	G	30	PERAK	8	Pabean Cantikan
462	124	L 9683 CF	D	10	PERAK,RAJAWALI,INDRAPURA,DEMAK	8	Pabean Cantikan
463	125	L 9682 CF	B	10	PERAK TIMUR	8	Pabean Cantikan
464	126	L 2467 C	G	15	PESAPEN	8	Pabean Cantikan
465	127	L 9670 CG	C	6	PETOJO	3	Tambaksari
466	128	L 9692 CG	B	10	PRINGADI	9	Bubutan

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
467	129	L 9692	CG B	10	PRINGADI	9	Bubutan
468	130	L 9676	CF B	10	PUTRO AGUNG	3	Tambaksari
469	131	L 9676	CF B	10	PUTRO AGUNG	3	Tambaksari
470	132	L 2026	CR I	15	RUBBER FACTORY	5	Gubeng
471	133	L 1641	PP G	22	RUNGKUT	6	Rungkut
472	134	L 1641	PP G	22	RUNGKUT	6	Rungkut
473	135	L 2006	CA H	8	RUNGKUT INDUSTRI	6	Rungkut
474	136	L 2899	BD H	4	SACK FACTORY	2	Kenjeran
475	137	L 9679	CA I	14	SACK FACTORY	16	Wonokromo
476	138	L 9670	CG C	6	SIDODADI	7	Semampir
477	139	L 9670	CG C	6	SIDODADI	7	Semampir
478	140	L 9670	CG C	6	SIDODADI	7	Semampir
479	141	L 9649	CB C	6	SIDOTOPO	7	Semampir
480	142	L 2347	CE G	16	SIMO LAWANG	4	Simokerto
481	143	L 2332	AC G	20	SIMO MULYO	11	Tandes
482	144	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
483	145	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
484	146	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
485	147	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
486	148	L 9660	CE A	12	SRIKANA	5	Gubeng
487	149	L 9660	CE A	12	SRIKANA	5	Gubeng
488	150	L 9660	CE A	12	SRIKANA	5	Gubeng
489	151	L 9676	CF B	10	SULUNG	9	Bubutan
490	152	L 9626	CE C	6	SURABAYA PLAZA	19	Genteng
491	153	L 9649	CB C	6	TAMBAK DERES	2	Kenjeran
492	154	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
493	155	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
494	156	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
495	157	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
496	158	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
497	159	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
498	160	L 9690	CG C	6	TAMBAK SARI	3	Tambaksari
499	161	L 9690	CG C	6	TAMBAK SARI	3	Tambaksari
500	162	L 9690	CG C	6	TAMBAK SARI	3	Tambaksari
501	163	L 9670	CG C	6	TAMBANG BOYO	3	Tambaksari
502	164	L 9670	CG C	6	TAMBANG BOYO	3	Tambaksari
503	165	L 2167	CK G	16	TANJUNG SADARI	10	Krembangan
504	166	L 2167	CK G	15	TANJUNG SADARI	10	Krembangan
505	167	L 2690	BF G	17	TANJUNG SADARI	10	Krembangan
506	168	L 9679	CA D	10	TENGGILIS	6	Rungkut
507	169	L 9649	CB C	6	TROSOBO	14	Karang Pilang
508	170	L 9610	CB I	3	TUWOWO	3	Tambaksari
509	171	L 9676	CF B	10	TUWOWO, PUTRO AGUNG	2	Kenjeran

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
510	172	L 9686 CG	C	6	WISMA PERMAI	1	Sukolilo
511	173	L 4884 PK	G	22	WONOCOLO	15	Wonocolo
512	174	L 2516 CD	G	18	WONOSARI	7	Semampir
513	175	L 2516 CD	G	14	WONOSARI	7	Semampir
17 May 1992							
514	1	L 9684 CF	D	10	BASUKI RAHMAT,KEPUTRAN,WONOKROMO	19	Genteng
515	2	L 3576 V	H	2	BATALION 507 BRAWIJAYA	14	Karang Pilang
516	3	L 2597 CK	G	23	BENDUL MERISI	16	Wonokromo
517	4	L 2597 CK	G	17	BENDUL MERISI	16	Wonokromo
518	5	L 9671 CG	C	6	BENDUL MERISI	16	Wonokromo
519	6	B 9037 HT	G	15	BUKIT BARISAN	17	Sawahan
520	7	B 9481 CN	G	18	BUKIT BARISAN	17	Sawahan
521	8	B 9481 CN	G	20	BUKIT BARISAN	17	Sawahan
522	9	L 9675 CG	C	6	BUNGURAN	4	Simokerto
523	10	L 9675 CG	C	6	BUNGURAN	4	Simokerto
524	11	L 9675 CG	C	6	BUNGURAN	4	Simokerto
525	12	L 2322 CA	G	22	DINOYO	16	Wonokromo
526	13	L 2322 CA	G	20	DINOYO	16	Wonokromo
527	14	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
528	15	L 9603 CF	C	6	GUBENG	5	Gubeng
529	16	L 9682 CF	B	10	INDRAKILA	3	Tambaksari
530	17	L 2516 CD	G	17	JEMUR WONOSARI TEGAL	15	Wonocolo
531	18	L 9688 CH	C	6	JETIS KULON	13	Lakarsantri
532	19	L 9685 CF	D	10	JL. EMBONG MALANG,ARJUNA,BUBUTAN	9	Bubutan
533	20	L 2467 C	G	21	JL. KUNTI	4	Simokerto
534	21	L 2901 PK	G	22	JL. KUNTI	4	Simokerto
535	22	L 9679 CF	B	10	JL. STASIUN KOTA,KEMBANG JEPUN	10	Krebangan
536	23	L 9681 CF	D	10	JL. TAMBAK MANYOR	3	Tambaksari
537	24	L 9674 CF	D	10	JL. TUNJUNGAN,YOS SUDARSO,RS.BRIMOB	18	Tegalsari
538	25	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
539	26	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
540	27	L 9610 CB	I	3	KALI KEPITING POMPA	3	Tambaksari
541	28	L 9673 CF	B	10	KALI MAS	7	Semampir
542	29	L 9657 BE	A	12	KALI SARI	3	Tambaksari
543	30	L 9603 CF	C	6	KALI WARON	3	Tambaksari
544	31	L 9603 CF	C	6	KALI WARON	3	Tambaksari
545	32	L 9683 CG	B	10	KANGEAN	5	Gubeng
546	33	L 9683 CG	B	10	KANGEAN	5	Gubeng
547	34	L 9683 CG	B	10	KANGEAN	5	Gubeng
548	35	L 2190 CJ	G	16	KAPAS KRAMPUNG	3	Tambaksari
549	36	L 2190 CJ	G	21	KAPAS KRAMPUNG	3	Tambaksari
550	37	L 9630 CF	C	6	KARANG GAYAM	3	Tambaksari

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
551	38	L 9690	CG C	6	KARANG GAYAM	3	Tambaksari
552	39	L 9690	CG C	6	KARANG GAYAM	3	Tambaksari
553	40	L 9690	CG C	6	KARANG GAYAM	3	Tambaksari
554	41	L 9659	CE A	12	KAYUN	19	Genteng
555	42	L 9659	CE A	12	KAYUN	19	Genteng
556	43	L 9659	CE A	12	KAYUN	19	Genteng
557	44	L 9659	CE A	12	KAYUN	19	Genteng
558	45	L 2654	CL H	8	KENJERAN	2	Kenjeran
559	46	L 9680	CF D	10	KERTAJAYA,PUCANG ANOM	5	Gubeng
560	47	L 9682	CF B	10	KREMBANGAN	10	Krembangan
561	48	L 9682	CF B	10	KREMBANGAN	10	Krembangan
562	49	L 9682	CF B	10	KREMBANGAN	10	Krembangan
563	50	L 9686	CG C	6	MAKAM PENELEH	9	Bubutan
564	51	L 9686	CG C	6	MAKAM PENELEH	9	Bubutan
565	52	L 9686	CG C	6	MAKAM PENELEH	9	Bubutan
566	53	L 9675	CG C	6	MOJO	5	Gubeng
567	54	L 9675	CG C	6	MOJO	5	Gubeng
568	55	L 9683	CG B	10	MOJO ARUM	5	Gubeng
569	56	L 4884	PK G	22	NGAGEL	16	Wonokromo
570	57	L 9673	CF B	10	NYAMPLUNGAN	8	Pabean Cantikan
571	58	L 9673	CF B	10	NYAMPLUNGAN	8	Pabean Cantikan
572	59	L 9673	CF B	10	NYAMPLUNGAN	8	Pabean Cantikan
573	60	L 9670	CG C	6	PACAR KELING	3	Tambaksari
574	61	L 9670	CG C	6	PACAR KELING	3	Tambaksari
575	62	L 9670	CG C	6	PACAR KELING	3	Tambaksari
576	63	L 9670	CG C	6	PACAR KELING	3	Tambaksari
577	64	L 9670	CG C	6	PACAR KELING	3	Tambaksari
578	65	L 9690	CG C	6	PANTAI KENJERAN LAMA	2	Kenjeran
579	66	L 9690	CE C	6	PANTAI KENJERAN LAMA	2	Kenjeran
580	67	L 2347	CE G	6	PASAR KAPASAN	4	Simokerto
581	68	L 9605	CF F	6	PASAR KEPUTRAN	18	Tegalsari
582	69	L 9605	CF F	6	PASAR KEPUTRAN	18	Tegalsari
583	70	L 9605	CF F	5	PASAR KEPUTRAN	18	Tegalsari
584	71	L 9606	CF F	6	PASAR KEPUTRAN	18	Tegalsari
585	72	L 9606	CF F	6	PASAR KEPUTRAN	18	Tegalsari
586	73	L 9606	CF F	6	PASAR KEPUTRAN	18	Tegalsari
587	74	L 9611	CB F	6	PASAR KEPUTRAN	18	Tegalsari
588	75	L 9611	CB F	6	PASAR KEPUTRAN	18	Tegalsari
589	76	L 9611	CB F	6	PASAR KEPUTRAN	18	Tegalsari
590	77	L 9665	CL F	6	PASAR KEPUTRAN	18	Tegalsari
591	78	L 9665	CL F	6	PASAR KEPUTRAN	18	Tegalsari
592	79	L 9675	CG C	6	PASAR KREMBANGAN	10	Krembangan
593	80	L 2467	C G	15	PASAR PABEAN	8	Pabean Cantikan

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
594	81	L 9695 CG	B	10	PASAR PEGIRIAN	7	Semampir
595	82	L 9695 CE	B	10	PASAR PEGIRIAN	7	Semampir
596	83	L 2467 C	G	15	PASAR PESAPEN	8	Pabean Cantikan
597	84	L 2167 KR	G	20	PASAR PUCANG	5	Gubeng
598	85	L 2690 BF	G	18	PASAR PUCANG	5	Gubeng
599	86	L 1641 PP	G	20	PASAR RUNGKUT	6	Rungkut
600	87	L 1641 PP	G	19	PASAR RUNGKUT	6	Rungkut
601	88	L 9676 CF	B	10	PASAR TEMBOK	9	Bubutan
602	89	L 2190 CJ	G	19	PASAR WONOKROMO	16	Wonokromo
603	90	L 2190 CJ	G	11	PASAR WONOKROMO	16	Wonokromo
604	91	L 9691 CE	B	10	PECINDILAN	8	Pabean Cantikan
605	92	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan
606	93	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan
607	94	L 9676 CG	C	6	PENGAMPON	8	Pabean Cantikan
608	95	L 9676 CG	C	6	PENGAMPON	8	Pabean Cantikan
609	96	L 9682 CF	B	10	PENGHELA	9	Bubutan
610	97	L 9682 CF	B	10	PENGHELA	9	Bubutan
611	98	L 9667 CG	G	25	PERAK	8	Pabean Cantikan
612	99	L 9682 CF	B	10	PERAK	8	Pabean Cantikan
613	100	L 9683 CF	D	10	PERAK,RAJAWALI,INDRAPURA,DEMAK	8	Pabean Cantikan
614	101	L 2901 PK	G	22	PESAPEN	8	Pabean Cantikan
615	102	L 9692 CG	B	10	PRINGADI	9	Bubutan
616	103	L 9676 CF	B	10	PUTRO AGUNG	3	Tambaksari
617	104	L 9676 CF	B	10	PUTRO AGUNG	3	Tambaksari
618	105	L 2026 CR	I	15	RUBBER FACTORY	5	Gubeng
619	106	L 9679 CA	I	7	SACK FACTORY	16	Wonokromo
620	107	L 2332 AC	G	16	SEMOLOWARU	1	Sukolilo
621	108	L 9673 CF	B	10	SIDO RAME	7	Semampir
622	109	L 9670 CG	C	6	SIDODADI	7	Semampir
623	110	L 9670 CG	C	6	SIDODADI	7	Semampir
624	111	L 2347 CE	G	6	SIMO LAWANG	4	Simokerto
625	112	L 9626 CE	C	6	SIMPANG DUKUH	19	Genteng
626	113	L 9626 CE	C	6	SIMPANG DUKUH	19	Genteng
627	114	L 9626 CE	C	6	SIMPANG DUKUH	19	Genteng
628	115	L 9676 CG	C	6	SIMPANG DUKUH	19	Genteng
629	116	L 9660 CE	A	12	SRIKANA	5	Gubeng
630	117	L 9660 CE	A	12	SRIKANA	5	Gubeng
631	118	L 9660 CE	A	12	SRIKANA	5	Gubeng
632	119	L 9660 CE	A	12	SRIKANA	5	Gubeng
633	120	L 9614 CH	E	6	SUMBO,NAMBANGAN,PANTAI LAMA	2	Kenjeran
634	121	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
635	122	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
636	123	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
637	124	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
638	125	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
639	126	L 9690 CG	C	6	TAMBAK SARI	3	Tambaksari
640	127	L 9690 CG	C	6	TAMBAK SARI	3	Tambaksari
641	128	L 9670 CG	C	6	TAMBANG BOYO	3	Tambaksari
642	129	L 9667 CG	G	30	TANJUNG PERAK	7	Semampir
643	130	L 9657 CG	C	6	WIJAYA SHOPING CENTRE	9	Bubutan
644	131	L 9690 CG	C	6	WIRATNO	2	Kenjeran
645	132	L 9686 CG	C	6	WISMA PERMAI	1	Sukolilo
646	133	L 4884 PK	G	22	WONOCOLO	15	Wonocolo
647	134	L 2516 CD	G	15	WONOSARI	7	Semampir
648	135	L 2516 CD	G	14	WONOSARI TEGAL	7	Semampir
649	136	L 2516 CD	G	15	WONOSARI TEGAL	7	Semampir
18 May 1992							
650	1	L 2058 CN	H	3	AMBENGAN	19	Genteng
651	2	L 2690 BF	G	18	BANGUN REJO	10	Krembangan
652	3	L 2690 BF	G	18	BANGUN REJO	10	Krembangan
653	4	L 9669 CG	C	6	BANGUN REJO	10	Krembangan
654	5	L 2597 CK	G	20	BENDUL MERISI	16	Wonokromo
655	6	L 2597 CK	G	12	BENDUL MERISI	16	Wonokromo
656	7	L 2597 CK	G	19	BENDUL MERISI	16	Wonokromo
657	8	L 9676 CG	C	6	BOGANGIN	14	Karang Pilang
658	9	L 9654 CG	C	6	BRATANG	5	Gubeng
659	10	L 9654 CG	C	6	BRATANG	5	Gubeng
660	11	L 9660 CE	A	12	BRATANG	5	Gubeng
661	12	B 9037 HT	G	10	BUKIT BARISAN	17	Sawahan
662	13	B 9481 CN	G	21	BUKIT BARISAN	17	Sawahan
663	14	B 9481 CN	G	21	BUKIT BARISAN	17	Sawahan
664	15	L 9675 CG	C	6	BUNGURAN	4	Simokerto
665	16	L 9675 CG	C	6	BUNGURAN	4	Simokerto
666	17	L 9675 CG	C	6	BUNGURAN	4	Simokerto
667	18	L 9675 CG	C	6	BUNGURAN	4	Simokerto
668	19	L 2322 CA	G	22	DINOYO	16	Wonokromo
669	20	L 2322 CA	G	23	DINOYO	16	Wonokromo
670	21	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
671	22	L 9603 CF	C	6	GUBENG	5	Gubeng
672	23	L 9603 CF	C	6	GUBENG	5	Gubeng
673	24	L 2233 AP	H	7	JEL FACTORY KENJERAN	2	Kenjeran
674	25	L 2233 AP	H	6	JEL FACTORY KENJERAN	2	Kenjeran
675	26	L 2516 CD	G	15	JEMUR WONOSARI TEGAL	15	Wonocolo
676	27	L 2467 C	G	20	JL. KUNTI	4	Simokerto
677	28	L 9611 CB	F	6	JL. SEMARANG	9	Bubutan

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
678	29	L 9678 CF	B	10	JOYO BOYO	16	Wonokromo
679	30	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
680	31	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
681	32	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
682	33	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
683	34	L 9673 CF	B	10	KALI MAS	7	Semampir
684	35	L 9657 BE	A	12	KALI SARI	3	Tambaksari
685	36	L 9603 CF	C	6	KALI WARON	3	Tambaksari
686	37	L 9603 CF	C	6	KALI WARON	3	Tambaksari
687	38	L 9603 CF	C	6	KALI WARON	3	Tambaksari
688	39	L 9683 CG	B	10	KANGEAN	5	Gubeng
689	40	L 9683 CG	B	10	KANGEAN	5	Gubeng
690	41	L 9683 CG	B	10	KANGEAN	5	Gubeng
691	42	L 9683 CG	B	10	KANGEAN	5	Gubeng
692	43	L 2190 CJ	G	21	KAPAS KRAMPUNG	3	Tambaksari
693	44	L 2347 CE	G	6	KAPASAN	4	Simokerto
694	45	L 9630 CF	C	6	KARANG GAYAM	3	Tambaksari
695	46	L 9690 CG	C	6	KARANG GAYAM	3	Tambaksari
696	47	L 9690 CG	C	6	KARANG GAYAM	3	Tambaksari
697	48	L 9690 CG	C	6	KARANG GAYAM	3	Tambaksari
698	49	L 9659 CE	A	12	KAYUN	19	Genteng
699	50	L 9659 CE	A	12	KAYUN	19	Genteng
700	51	L 9659 CE	A	12	KAYUN	19	Genteng
701	52	L 2332 AC	G	11	KEDUNG ANYAR	18	Tegalsari
702	53	L 9605 CF	F	4	KEDUNG DORO	18	Tegalsari
703	54	L 9959 AZ	I	2	KEPUTRAN	18	Tegalsari
704	55	L 9682 CF	B	10	KREMBANGAN	10	Krembangan
705	56	L 9682 CF	B	10	KREMBANGAN	10	Krembangan
706	57	L 9682 CF	B	10	KREMBANGAN BARAT	10	Krembangan
707	58	L 9682 CF	B	10	KREMBANGAN BARAT	10	Krembangan
708	59	L 2901 PK	G	22	KUNTI	4	Simokerto
709	60	L 2970 BZ	H	9	KUTISARI	15	Wonocolo
710	61	L 2182 CS	G	5	LARANGAN	2	Kenjeran
711	62	L 9686 CG	C	6	MAKAM PENELEH	9	Bubutan
712	63	L 9686 CG	C	6	MAKAM PENELEH	9	Bubutan
713	64	L 9675 CG	C	6	MOJO	5	Gubeng
714	65	L 9675 CG	C	6	MOJO	5	Gubeng
715	66	L 9683 CG	B	10	MOJO ARUM	5	Gubeng
716	67	L 9683 CG	B	10	MOJO ARUM	5	Gubeng
717	68	L 2182 CS	G	5	MULYO REJO	5	Gubeng
718	69	L 9686 CG	C	6	MULYO SARI	1	Sukolilo
719	70	L 4884 PK	G	22	NGAGEL	16	Wonokromo
720	71	L 2051 CA	H	4	NGAGLIK	3	Tambaksari

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
721	72	L 9610 CB	I	3	NIAS	5	Gubeng
722	73	L 9673 CF	B	10	NYAMPLUNGAN	8	Pabean Cantikan
723	74	L 9673 CF	B	10	NYAMPLUNGAN	8	Pabean Cantikan
724	75	L 2467 C	G	14	PABEAN	8	Pabean Cantikan
725	76	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
726	77	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
727	78	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
728	79	L 9670 CG	C	6	PACAR KELING	3	Tambaksari
729	80	L 9670 GG	C	6	PACAR KELING	3	Tambaksari
730	81	L 9690 CG	C	6	PANTAI KENJERAN LAMA	2	Kenjeran
731	82	L 2322 CA	G	20	PASAR KEMBANG	18	Tegalsari
732	83	L 9605 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
733	84	L 9605 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
734	85	L 9605 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
735	86	L 9606 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
736	87	L 9606 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
737	88	L 9606 CF	F	6	PASAR KEPUTRAN	18	Tegalsari
738	89	L 9611 CB	F	6	PASAR KEPUTRAN	18	Tegalsari
739	90	L 9611 CB	F	6	PASAR KEPUTRAN	18	Tegalsari
740	91	L 9611 CB	F	6	PASAR KEPUTRAN	18	Tegalsari
741	92	L 9665 CL	F	6	PASAR KEPUTRAN	18	Tegalsari
742	93	L 9665 CL	F	6	PASAR KEPUTRAN	18	Tegalsari
743	94	L 9665 CL	F	6	PASAR KEPUTRAN	18	Tegalsari
744	95	L 9654 CG	C	6	PASAR KUPANG	17	Sawahan
745	96	L 9695 CG	B	10	PASAR PEGIRIAN	7	Semampir
746	97	L 9695 CG	B	10	PASAR PEGIRIAN	7	Semampir
747	98	L 9695 CG	B	10	PASAR PEGIRIAN	7	Semampir
748	99	L 2167 KR	G	19	PASAR PUCANG	5	Gubeng
749	100	L 1641 PP	G	20	PASAR RUNGKUT	6	Rungkut
750	101	L 9676 CF	B	10	PASAR TEMBOK	9	Bubutan
751	102	L 2190 CJ	G	15	PASAR WONOKROMO	16	Wonokromo
752	103	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan
753	104	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan
754	105	L 9691 CG	B	10	PECINDILAN	8	Pabean Cantikan
755	106	L 9691 CG	B	10	PEGIRIAN	7	Semampir
756	107	L 9686 CG	C	6	PENELEH	9	Bubutan
757	108	L 9686 CG	C	6	PENELEH	9	Bubutan
758	109	L 9676 CG	C	6	PENGAMPON	8	Pabean Cantikan
759	110	L 9676 CG	C	6	PENGAMPON	8	Pabean Cantikan
760	111	L 9682 CF	B	10	PENGHELA	9	Bubutan
761	112	L 9682 CF	B	10	PENGHELA	9	Bubutan
762	113	L 9682 CF	B	10	PENGHELA	9	Bubutan
763	114	L 9682 CF	B	10	PENGHELA	9	Bubutan

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
764	115	L 9667	CG G	32	PERAK	8	Pabean Cantikan
765	116	L 9683	CF D	10	PERAK,RAJAWALI,INDRAPURA,DEMAK	8	Pabean Cantikan
766	117	L 2467	C G	7	PESAPEN	8	Pabean Cantikan
767	118	L 2901	PK G	22	PESAPEN	8	Pabean Cantikan
768	119	L 9670	CG C	6	PETOJO	3	Tambaksari
769	120	L 9670	CG C	6	PETOJO	3	Tambaksari
770	121	L 9692	CG B	10	PRINGADI	9	Bubutan
771	122	L 9692	CG B	10	PRINGADI	9	Bubutan
772	123	L 9692	CG B	10	PRINGADI	9	Bubutan
773	124	L 9692	CG B	10	PRINGADI	9	Bubutan
774	125	L 2747	LC H	2	PUTRO AGUNG	3	Tambaksari
775	126	L 9676	CF B	10	PUTRO AGUNG	3	Tambaksari
776	127	L 9676	CF B	10	PUTRO AGUNG	3	Tambaksari
777	128	L 9676	CF B	10	PUTRO AGUNG	3	Tambaksari
778	129	L 2006	CA H	5	RUNGKUT INDUSTRI	6	Rungkut
779	130	L 2006	CA H	6	RUNGKUT INDUSTRI	6	Rungkut
780	131	L 9679	CA I	8	SACK FACTORY	16	Wonokromo
781	132	L 9614	CH E	6	SARANGAN,TUWOWO	3	Tambaksari
782	133	L 9670	CG C	6	SIDODADI	7	Semampir
783	134	L 9670	CG C	6	SIDODADI	7	Semampir
784	135	L 9670	CG C	6	SIDODADI	7	Semampir
785	136	L 9670	CG C	6	SIDODADI	7	Semampir
786	137	L 9649	CB C	6	SIDOTOPO	7	Semampir
787	138	L 9649	CB C	6	SIDOTOPO	7	Semampir
788	139	L 9649	CB C	6	SIDOTOPO	7	Semampir
789	140	L 2001	CZ H	6	SIDOYOSO	7	Semampir
790	141	L 2347	CE G	6	SIMO LAWANG	4	Simokerto
791	142	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
792	143	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
793	144	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
794	145	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
795	146	L 9626	CE C	6	SIMPANG DUKUH	19	Genteng
796	147	L 9676	CF B	10	SULUNG	9	Bubutan
797	148	L 9614	CH E	6	SUMBO,NAMBANGAN,PANTAI LAMA	2	Kenjeran
798	149	L 9614	CH E	6	SUMBO,NAMBANGAN,PANTAI LAMA	2	Kenjeran
799	150	L 9649	CB C	6	TAMBAK DERES	2	Kenjeran
800	151	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
801	152	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
802	153	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
803	154	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
804	155	L 9696	CG B	10	TAMBAK REJO	4	Simokerto
805	156	L 9690	CG C	6	TAMBAK SARI	3	Tambaksari
806	157	L 9690	CG C	6	TAMBAK SARI	3	Tambaksari

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
807	158	L 9690 CG	C	6	TAMBAK SARI	3	Tambaksari
808	159	L 9690 CG	C	6	TAMBAK SARI	3	Tambaksari
809	160	L 9670 CG	C	6	TAMBANG BOYO	3	Tambaksa
810	161	L 9670 CG	C	6	TAMBANG BOYO	3	Tambaksari
811	162	L 2167 CN	G	17	TANJUNG SADARI	10	Krembangan
812	163	L 2128 CS	H	8	TEMBAAN	9	Bubutan
813	164	L 2128 CS	H	4	TEMBAAN	9	Bubutan
814	165	L 4884 PK	G	22	WONOCOLO	15	Wonocolo
815	166	L 2190 CJ	G	18	WONOKROMO	16	Wonokromo
816	167	L 2516 CD	G	16	WONOSARI TEGAL	7	Semampir
817	168	L 2516 CD	G	14	WONOSARI TEGAL	7	Semampir
19 May 1992							
818	1	L 2901 PK	G	22	BABAAN	8	Pabean Cantikan
819	2	L 2597 CK	G	20	BENDUL MERISI	16	Wonokromo
820	3	L 2190 CE	H	4	BIER FACTORY	5	Gubeng
821	4	L 9660 CE	A	12	BRATANG	5	Gubeng
822	5	B 9037 HT	G	11	BUKIT BARISAN	17	Sawahan
823	6	B 9037 HT	G	10	BUKIT BARISAN	17	Sawahan
824	7	B 9481 CN	G	20	BUKIT BARISAN	17	Sawahan
825	8	B 9481 CN	G	21	BUKIT BARISAN	17	Sawahan
826	9	L 9675 CG	C	6	BUNGURAN	4	Simokerto
827	10	L 9675 CG	C	6	BUNGURAN	4	Simokerto
828	11	L 9675 CG	C	6	BUNGURAN	4	Simokerto
829	12	L 9675 CG	C	6	BUNGURAN	4	Simokerto
830	13	L 2881 AS	H	1	DARMO	19	Genteng
831	14	L 2322 CA	G	20	DINOYO	16	Wonokromo
832	15	L 2322 CA	G	24	DINOYO	16	Wonokromo
833	16	L 9952 AG	I	2	EMBONG MALANG	18	Tegalsari
834	17	L 9614 CH	E	6	GEMBONG GAS	4	Simokerto
835	18	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
836	19	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
837	20	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
838	21	L 9673 CF	B	10	GILI	8	Pabean Cantikan
839	22	L 9603 CF	C	6	GUBENG	5	Gubeng
840	23	L 9603 CF	C	6	GUBENG	5	Gubeng
841	24	L 9682 CF	B	10	INDRAKILA	3	Tambaksari
842	25	L 2516 CD	G	15	JEMUR WONOSARI TEGAL	15	Wonocolo
843	26	L 2031 AL	H	17	JL. KENJERAN	4	Simokerto
844	27	L 2467 C	G	16	JL. KUNTI	4	Simokerto
845	28	L 9657 BE	A	12	KALI ASIN	18	Tegalsari
846	29	L 9657 BE	A	12	KALI BUTUH	9	Bubutan
847	30	L 9673 CF	B	10	KALI MAS	7	Semampir

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan	
848	31	L 9686	CG	C	6	KALI SOSOK	7	Semampir
849	32	L 9603	CF	C	6	KALI WARON	3	Tambaksari
850	33	L 9603	CF	C	6	KALI WARON	3	Tambaksari
851	34	L 2190	CJ	G	19	KAPAS KRAMPUNG	3	Tambaksari
852	35	L 2190	CJ	G	21	KAPAS KRAMPUNG	3	Tambaksari
853	36	L 2347	CE	G	6	KAPASAN	4	Simokerto
854	37	L 9690	CG	C	6	KARANG GAYAM	3	Tambaksari
855	38	L 9690	CG	C	6	KARANG GAYAM	3	Tambaksari
856	39	L 9690	CG	C	6	KARANG GAYAM	3	Tambaksari
857	40	L 9659	CE	A	12	KAYUN	19	Genteng
858	41	L 9659	CE	A	12	KAYUN	19	Genteng
859	42	L 9659	CF	A	12	KAYUN	19	Genteng
860	43	L 9659	CE	A	12	KAYUN	19	Genteng
861	44	L 9649	CB	C	6	KEDINDING	2	Kenjeran
862	45	L 2332	AC	G	20	KEDUNG ANYAR	18	Tegalsari
863	46	L 9692	CG	B	10	KREMBANGAN	10	Krembangan
864	47	L 9682	CF	B	10	KREMBANGAN BARAT	10	Krembangan
865	48	L 9682	CF	B	10	KREMBANGAN BARAT	10	Krembangan
866	49	L 2901	PK	G	22	KUNTI	4	Simokerto
867	50	L 9686	CG	C	6	MAKAM PENELEH	9	Bubutan
868	51	L 9686	CG	C	6	MAKAM PENELEH	9	Bubutan
869	52	L 9686	CE	C	6	MAKAM PENELEH	9	Bubutan
870	53	L 9686	CG	C	6	MAKAM PENELEH	9	Bubutan
871	54	L 9686	CG	C	6	MAKAM PENELEH	9	Bubutan
872	55	L 9675	CG	C	6	MOJO	5	Gubeng
873	56	L 2182	CS	G	5	MULYO REJO	5	Gubeng
874	57	L 4884	PK	G	22	NGAGEL	16	Wonokromo
875	58	L 9673	CF	B	10	NYAMPLUNGAN	8	Pabean Cantikan
876	59	L 9673	CF	B	10	NYAMPLUNGAN	8	Pabean Cantikan
877	60	L 9673	CF	B	10	NYAMPLUNGAN	8	Pabean Cantikan
878	61	L 9670	CG	C	6	PACAR KELING	3	Tambaksari
879	62	L 9670	CG	C	6	PACAR KELING	3	Tambaksari
880	63	L 9670	CG	C	6	PACAR KELING	3	Tambaksari
881	64	L 9670	GG	C	6	PACAR KELING	3	Tambaksari
882	65	L 9670	CG	C	6	PACAR KELING	3	Tambaksari
883	66	L 9670	CG	C	6	PACAR KELING	3	Tambaksari
884	67	L 9605	CF	F	5	PASAR KEPUTRAN	18	Tegalsari
885	68	L 9605	CF	F	6	PASAR KEPUTRAN	18	Tegalsari
886	69	L 9605	CF	F	6	PASAR KEPUTRAN	18	Tegalsari
887	70	L 9606	CF	F	6	PASAR KEPUTRAN	18	Tegalsari
888	71	L 9606	CF	F	6	PASAR KEPUTRAN	18	Tegalsari
889	72	L 9611	CB	F	6	PASAR KEPUTRAN	18	Tegalsari
890	73	L 9611	CB	F	6	PASAR KEPUTRAN	18	Tegalsari

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
891	74	L 9611 CB	F	6	PASAR KEPUTRAN	18	Tegalsari
892	75	L 9611 CB	F	6	PASAR KEPUTRAN	18	Tegalsari
893	76	L 9665 CL	F	6	PASAR KEPUTRAN	18	Tegalsari
894	77	L 9665 CL	F	6	PASAR KEPUTRAN	18	Tegalsari
895	78	L 9665 CL	F	6	PASAR KEPUTRAN	18	Tegalsari
896	79	L 2467 C	G	17	PASAR PABEAN	8	Pabean Cantikan
897	80	L 2467 C	G	17	PASAR PABEAN	8	Pabean Cantikan
898	81	L 9695 CE	B	10	PASAR PEGIRIAN	7	Semampir
899	82	L 2167 KR	G	21	PASAR PUCANG	5	Gubeng
900	83	L 2690 BF	G	11	PASAR PUCANG	5	Gubeng
901	84	L 1641 PP	G	21	PASAR RUNGKUT	6	Rungkut
902	85	L 2190 CJ	G	16	PASAR WONOKROMO	16	Wonokromo
903	86	L 2190 CJ	G	20	PASAR WONOKROMO	16	Wonokromo
904	87	L 9695 CG	B	10	PEGIRIAN	7	Semampir
905	88	L 9695 CG	B	10	PEGIRIAN	7	Semampir
906	89	L 9695 CG	B	10	PEGIRIAN	7	Semampir
907	90	L 9695 CG	B	10	PEGIRIAN	7	Semampir
908	91	L 9695 CG	A	12	PEGIRIAN	7	Semampir
909	92	L 9676 CG	C	6	PENGAMPON	8	Pabean Cantikan
910	93	L 9676 CG	C	6	PENGAMPON	8	Pabean Cantikan
911	94	L 9682 CF	B	10	PENGHELA	9	Bubutan
912	95	L 9682 CF	B	10	PENGHELA	9	Bubutan
913	96	L 9682 CF	B	10	PENGHELA	9	Bubutan
914	97	L 9682 CF	B	10	PENGHELA	9	Bubutan
915	98	L 9682 CF	B	10	PENGHELA	9	Bubutan
916	99	L 9667 CG	G	32	PERAK	8	Pabean Cantikan
917	100	L 9692 CG	B	10	PRINGADI	9	Bubutan
918	101	L 9676 CF	B	10	PUTRO AGUNG	3	Tambaksari
919	102	L 9676 CF	B	10	PUTRO AGUNG	3	Tambaksari
920	103	L 9676 CF	B	10	PUTRO AGUNG	3	Tambaksari
921	104	L 1641 PP	G	22	RUNGKUT	6	Rungkut
922	105	L 2006 CA	H	3	RUNGKUT INDUSTRI	6	Rungkut
923	106	L 9679 CA	I	12	SACK FACTORY	16	Wonokromo
924	107	L 2332 CA	G	10	SAMPOERNA	6	Rungkut
925	108	L 2332 CA	G	9	SAMPOERNA	6	Rungkut
926	109	L 9670 CG	C	6	SIDODADI	7	Semampir
927	110	L 9670 CG	C	6	SIDODADI	7	Semampir
928	111	L 9670 CG	C	6	SIDODADI	7	Semampir
929	112	L 9670 CG	C	6	SIDODADI	7	Semampir
930	113	L 9649 CB	C	6	SIDOTOPO	7	Semampir
931	114	L 9649 CB	C	6	SIDOTOPO	7	Semampir
932	115	L 2332 AC	G	21	SIMO	11	Tandes
933	116	L 2347 CE	G	6	SIMO LAWANG	4	Simokerto

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
934	117	L 9626 CE	C	6	SIMPANG DUKUH	19	Genteng
935	118	L 9626 CE	C	6	SIMPANG DUKUH	19	Genteng
936	119	L 9626 CE	C	6	SIMPANG DUKUH	19	Genteng
937	120	L 9626 CE	C	6	SIMPANG DUKUH	19	Genteng
938	121	L 9660 CE	A	12	SRIKANA	5	Gubeng
939	122	L 9660 CE	A	12	SRIKANA	5	Gubeng
940	123	L 2932 CJ	H	2	STTS	5	Gubeng
941	124	L 9676 CF	B	10	SULUNG	9	Bubutan
942	125	L 9614 CH	E	6	SUMBO,NAMBANGAN,PANTAI LAMA	2	Kenjeran
943	126	L 9626 CE	C	6	SURABAYA PLAZA	19	Genteng
944	127	L 2182 CS	G	4	SUTOREJO	1	Sukolilo
945	128	L 9649 CB	C	6	TAMBAK DERES	2	Kenjeran
946	129	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
947	130	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
948	131	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
949	132	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
950	133	L 9696 CG	B	10	TAMBAK REJO	4	Simokerto
951	134	L 9090 CG	C	6	TAMBAK SARI	3	Tambaksari
952	135	L 9690 CG	C	6	TAMBAK SARI	3	Tambaksari
953	136	L 9690 CG	C	6	TAMBAK SARI	3	Tambaksari
954	137	L 9670 CG	C	6	TAMBANG BOYO	3	Tambaksari
955	138	L 9670 CG	C	6	TAMBANG BOYO	3	Tambaksari
956	139	L 9670 CG	C	6	TAMBANG BOYO	3	Tambaksari
957	140	L 2167 CK	G	15	TANJUNG SADARI	10	Krembangan
958	141	L 9676 CF	B	10	TEMBOK DUKUH	9	Bubutan
959	142	L 9657 CG	C	6	WIJAYA SHOPING CENTRE	9	Bubutan
960	143	L 9698 CG	C	6	WIRATNO	2	Kenjeran
961	144	L 9686 CG	C	6	WISMA PERMAI	1	Sukolilo
962	145	L 4884 PK	G	22	WONOCOLO	15	Wonocolo
963	146	L 2516 CD	G	14	WONOSARI TEGAL	7	Semampir
964	147	L 2516 CD	G	18	WONOSARI TEGAL	7	Semampir
965	148	L 2516 CD	G	16	WONOSARI TEGAL	7	Semampir
20 May 1992							
966	1	L 1641 PP	G	19	BABATAN INDAH	2	Kenjeran
967	2	L 2597 CK	G	22	BENDUL MERISI	16	Wonokromo
968	3	L 2597 CK	G	20	BENDUL MERISI	16	Wonokromo
969	4	L 2332 AC	G	24	BRATANG	5	Gubeng
970	5	L 9654 CG	C	6	BRATANG	5	Gubeng
971	6	L 9654 CG	C	6	BRATANG	5	Gubeng
972	7	L 9660 CE	A	12	BRATANG	5	Gubeng
973	8	L 9684 CF	D	10	BRATANG LAPANGAN	5	Gubeng
974	9	B 9037 HT	G	10	BUKIT BARISAN	17	Sawahan

WASTE AMOUNT SORTING BY SOURCE OF WASTE (Day by Day)

Survey Type : Vehicle Count

Season : Dry Season

Location : Kenjeran

No. Cum.	No.	Truck Number	Truck Type	Vol. (m3)	Source of Waste	Kec. Code	Kecamatan
975	10	B 9481 CN	G	21	BUKIT BARISAN	17	Sawahan
976	11	L 9675 CG	C	6	BUNGURAN	4	Simokerto
977	12	L 9675 CG	C	6	BUNGURAN	4	Simokerto
978	13	L 9675 CG	C	6	BUNGURAN	4	Simokerto
979	14	L 9675 CG	C	6	BUNGURAN	4	Simokerto
980	15	L 2322 CA	G	20	DINOYO	16	Wonokromo
981	16	L 2322 CA	G	21	DINOYO	16	Wonokromo
982	17	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
983	18	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
984	19	L 9676 CG	C	6	GEMBONG GAS	4	Simokerto
985	20	L 9673 CF	B	10	GILI	8	Pabean Cantikan
986	21	L 3184 AT	H	1	GUBENG	5	Gubeng
987	22	L 9603 CF	C	6	GUBENG	5	Gubeng
988	23	L 9603 CF	C	6	GUBENG	5	Gubeng
989	24	L 9682 CF	B	10	INDRAKILA	3	Tambaksari
990	25	L 9682 CF	B	10	INDRAKILA	3	Tambaksari
991	26	L 2233 AP	H	7	JEL FACTORY KENJERAN	2	Kenjeran
992	27	L 2233 AP	H	8	JEL FACTORY KENJERAN	2	Kenjeran
993	28	L 2516 CD	G	15	JEMUR WONOSARI TEGAL	15	Wonocolo
994	29	L 2467 C	G	18	JL. KUNTI	4	Simokerto
995	30	L 2901 PK	G	22	JL. KUNTI	4	Simokerto
996	31	L 9649 CB	C	6	KALI KEDINDING	2	Kenjeran
997	32	L 9649 CB	C	6	KALI KEDINDING	2	Kenjeran
998	33	L 9673 CF	B	10	KALI MAS	7	Semampir
999	34	L 9657 BE	A	12	KALI SARI	3	Tambaksari
1000	35	L 9657 BE	A	12	KALI SARI	3	Tambaksari
1001	36	L 9603 CF	C	6	KALI WARON	3	Tambaksari
1002	37	L 9603 CF	C	6	KALI WARON	3	Tambaksari
1003	38	L 9603 CF	C	6	KALI WARON	3	Tambaksari
1004	39	L 9683 CG	B	10	KANGEAN	5	Gubeng
1005	40	L 2347 CE	G	6	KAPASAN	4	Simokerto
1006	41	L 9630 CF	C	6	KARANG GAYAM	3	Tambaksari
1007	42	L 9690 CG	C	6	KARANG GAYAM	3	Tambaksari
1008	43	L 9659 CE	A	12	KAYUN	19	Genteng
1009	44	L 9659 CE	A	12	KAYUN	19	Genteng
1010	45	L 9659 CE	A	12	KAYUN	19	Genteng
1011	46	L 9659 CE	A	12	KAYUN	19	Genteng
1012	47	L 9649 CB	C	6	KEDINDING	2	Kenjeran
1013	48	L 2332 AC	G	21	KEDUNG ANYAR	18	Tegalsari
1014	49	L 9682 CF	B	10	KREMBANGAN BARAT	10	Krembangan
1015	50	L 9682 CF	B	10	KREMBANGAN BARAT	10	Krembangan
1016	51	L 9682 CF	B	10	KREMBANGAN BARAT	10	Krembangan
1017	52	L 2901 PK	G	22	KUNTI	4	Simokerto