

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
186	23-3-1992	9630 CF	C	4.530	2.960	1.570	100
187	23-3-1992	9630 CE	B	8.390	4.730	3.660	100
188	23-3-1992	9630 CF	C	5.080	2.420	2.660	100
189	23-3-1992	9630 CF	C	5.140	2.930	2.210	100
190	23-3-1992	9631 CF	C	4.740	2.560	2.180	100
191	23-3-1992	9649 CB	C	4.420	3.170	1.250	100
192	23-3-1992	9649 CB	C	5.550	1.750	3.800	100
193	23-3-1992	9653 CG	C	4.620	3.250	1.370	97
194	23-3-1992	9653 CG	C	5.240	3.310	1.930	100
195	23-3-1992	9655 CG	C	4.290	3.140	1.150	100
196	23-3-1992	9655 CG	C	4.590	3.380	1.210	100
197	23-3-1992	9657 CG	C	4.460	3.330	1.130	100
198	23-3-1992	9657 BE	A	7.520	3.720	3.800	100
199	23-3-1992	9657 CG	C	4.760	3.270	1.490	100
200	23-3-1992	9659 CE	A	8.160	4.640	3.520	90
201	23-3-1992	9659 CE	A	9.340	5.430	3.910	100
202	23-3-1992	9660 CE	A	8.390	4.560	3.830	80
203	23-3-1992	9661 CE	A	7.820	4.840	2.980	100
204	23-3-1992	9665	I	4.620	2.590	2.030	100
205	23-3-1992	9665	I	5.650	2.750	2.900	100
206	23-3-1992	9670 CG	C	4.950	2.730	2.220	100
207	23-3-1992	9670 CG	C	5.220	3.540	1.680	100
208	23-3-1992	9670 CG	C	4.610	2.750	1.860	100
209	23-3-1992	9670 CG	C	4.790	2.700	2.090	100
210	23-3-1992	9670 CG	C	5.030	1.240	3.790	100
211	23-3-1992	9670 CG	C	4.760	2.900	1.860	100
212	23-3-1992	9671 CG	C	4.600	1.110	3.490	100
213	23-3-1992	9671 CG	C	5.830	2.900	2.930	100
214	23-3-1992	9671 CG	C	4.910	2.630	2.280	100
215	23-3-1992	9671 CG	C	4.980	3.060	1.920	100
216	23-3-1992	9673 CF	B	9.260	5.340	3.920	100
217	23-3-1992	9673 CF	B	9.890	5.880	4.010	100
218	23-3-1992	9676 CF	B	9.680	6.290	3.390	100
219	23-3-1992	9676 CG	C	5.170	4.010	1.160	100
220	23-3-1992	9676 CG	C	5.010	3.120	1.890	100
221	23-3-1992	9676 CG	C	4.750	3.460	1.290	100
222	23-3-1992	9676 CF	B	9.460	5.720	3.740	100

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No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
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223	23-3-1992	9676 CG	C	4.670	2.620	2.050	100
224	23-3-1992	9677 CF	B	5.730	2.510	3.220	100
225	23-3-1992	9677 CF	B	4.740	2.920	1.820	100
226	23-3-1992	9678 CF	B	9.010	5.940	3.070	100
227	23-3-1992	9679 CF	D	8.910	6.930	1.980	90
228	23-3-1992	9679 CF	D	7.710	6.060	1.650	90
229	23-3-1992	9680 CF	D	8.110	6.040	2.070	80
230	23-3-1992	9681 CF	D	9.300	6.960	2.340	90
231	23-3-1992	9681 CF	D	10.020	6.700	3.320	80
232	23-3-1992	9682 CF	B	8.340	6.200	2.140	85
233	23-3-1992	9682 CF	B	7.580	5.410	2.170	100
234	23-3-1992	9682 CF	B	8.390	4.980	3.410	100
235	23-3-1992	9682 CF	B	8.380	5.520	2.860	100
236	23-3-1992	9682 CF	B	8.590	4.890	3.700	100
237	23-3-1992	9683 CG	B	8.530	6.470	2.060	100
238	23-3-1992	9683 CF	D	8.730	7.100	1.630	100
239	23-3-1992	9683 CG	B	5.170	2.890	2.280	100
240	23-3-1992	9686 CG	C	4.740	2.920	1.820	100
241	23-3-1992	9686 CG	C	4.870	3.270	1.600	100
242	23-3-1992	9686 CG	C	3.940	1.450	2.490	100
243	23-3-1992	9691 CG	B	7.760	5.100	2.660	100
244	23-3-1992	9691 CG	B	5.240	2.370	2.870	100
245	23-3-1992	9692 CG	B	8.060	4.680	3.380	100
246	23-3-1992	9695 CG	B	8.140	5.470	2.670	100
247	23-3-1992	9696 CG	B	9.870			100
248	23-3-1992	9696 CG	B	7.820			100
249	23-3-1992	9696 CG	B	9.100	5.230	3.870	100
250	24-3-1992	2167	G	8.380	3.940	4.440	100
251	24-3-1992	2182	G	2.710	1.460	1.250	100
252	24-3-1992	2233	G	5.960	1.360	4.600	100
253	24-3-1992	2322	G	6.400	3.940	2.460	120
254	24-3-1992	2392	G	7.380	3.350	4.030	100
255	24-3-1992	2392	G	6.480	2.720	3.760	100
256	24-3-1992	9603 CF	C	5.120	2.830	2.290	100
257	24-3-1992	9603 CF	C	4.170	2.870	1.300	100
258	24-3-1992	9603 CF	C	4.670	2.980	1.690	100
259	24-3-1992	9606 CF	F	4.870	2.930	1.940	100

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No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
260	24-3-1992	9609 CB	F	3.410	1.840	1.570	100
261	24-3-1992	9609 CB	F	5.080	2.070	3.010	100
262	24-3-1992	9611 CB	F	4.420	2.570	1.850	100
263	24-3-1992	9614 CH	E	4.260	3.790	470	80
264	24-3-1992	9626 CE	C	5.230	3.920	1.310	100
265	24-3-1992	9630 CE	B	8.980	4.650	4.330	100
266	24-3-1992	9630 CF	C	4.650	2.670	1.980	100
267	24-3-1992	9630 CF	C	4.210	2.870	1.340	100
268	24-3-1992	9630 CE	B	9.660	5.500	4.160	100
269	24-3-1992	9630 CF	C	7.960	4.420	3.540	100
270	24-3-1992	9631 CF	C	4.330	2.780	1.550	100
271	24-3-1992	9631 CF	C	4.160	2.500	1.660	100
272	24-3-1992	9649 CB	C	4.190	3.010	1.180	100
273	24-3-1992	9649 CB	C	4.180	2.590	1.590	100
274	24-3-1992	9653 CG	C	5.300	3.530	1.770	100
275	24-3-1992	9653 CG	C	4.350	3.270	1.080	100
276	24-3-1992	9654 CG	C	4.600	3.290	1.310	100
277	24-3-1992	9654 CG	C	5.110	2.990	2.120	100
278	24-3-1992	9654 CG	C	4.540	3.940	600	100
279	24-3-1992	9654 CG	C	3.790	2.770	1.020	100
280	24-3-1992	9654 CG	C	4.330	2.800	1.530	80
281	24-3-1992	9655 CG	C	4.310	3.170	1.140	100
282	24-3-1992	9655 CG	C	4.460	3.280	1.180	80
283	24-3-1992	9657 BE	A	7.560	4.950	2.610	100
284	24-3-1992	9657 CG	C	6.160	3.120	3.040	100
285	24-3-1992	9657 CG	C	4.390	2.950	1.440	100
286	24-3-1992	9657 BE	A	8.760	4.410	4.350	100
287	24-3-1992	9659 CE	A	9.830	5.590	4.240	90
288	24-3-1992	9659 CE	A	7.200	5.110	2.090	100
289	24-3-1992	9660 CE	A	7.560	4.200	3.360	50
290	24-3-1992	9660 CE	A	7.160	4.420	2.740	100
291	24-3-1992	9660 CE	A	8.550	4.190	4.360	90
292	24-3-1992	9660 CE	A	7.040	4.560	2.480	90
293	24-3-1992	9661 CE	A	8.830	5.110	3.720	100
294	24-3-1992	9664	I	13.880	4.670	9.210	120
295	24-3-1992	9669 CG	C	5.380	2.890	2.490	100
296	24-3-1992	9670 CG	C	3.950	1.300	2.650	90

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No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
297	24-3-1992	9670 CG	C	4.700	2.600	2.100	100
298	24-3-1992	9670 CG	C	5.190	3.100	2.090	100
299	24-3-1992	9673 CF	B	6.540	3.060	3.480	100
300	24-3-1992	9673 CF	B	9.790	5.740	4.050	90
301	24-3-1992	9674 CF	D	7.230	4.900	2.330	90
302	24-3-1992	9676 CF	B	8.830	5.290	3.540	90
303	24-3-1992	9676 CF	B	10.430	4.970	5.460	100
304	24-3-1992	9676 CG	C	5.200	3.160	2.040	100
305	24-3-1992	9676 CG	C	4.670	1.350	3.320	100
306	24-3-1992	9676 CF	B	9.140	5.500	3.640	100
307	24-3-1992	9677 CF	B	7.620	2.470	5.150	100
308	24-3-1992	9679	I	4.330	1.940	2.390	150
309	24-3-1992	9679 CF	D	9.250	5.780	3.470	50
310	24-3-1992	9679 CF	D	9.060	6.560	2.500	70
311	24-3-1992	9681 CF	D	8.270	6.100	2.170	70
312	24-3-1992	9682 CF	B	9.080	5.200	3.880	100
313	24-3-1992	9682 CF	B	8.640	5.160	3.480	100
314	24-3-1992	9682 CF	B	7.410	5.450	1.960	100
315	24-3-1992	9682 CF	B	10.350	5.180	5.170	100
316	24-3-1992	9682 CF	B	7.610	4.810	2.800	100
317	24-3-1992	9683 CG	B	5.440	2.600	2.840	100
318	24-3-1992	9683 CG	B	7.350	6.330	1.020	100
319	24-3-1992	9683 CG	B	8.280	5.240	3.040	100
320	24-3-1992	9684 CF	D	6.350	5.050	1.300	80
321	24-3-1992	9686 CG	C	5.140	1.310	3.830	100
322	24-3-1992	9686 CG	C	4.000	2.830	1.170	80
323	24-3-1992	9686 CG	C	4.610	2.570	2.040	100
324	24-3-1992	9686 CG	C	4.230	2.870	1.360	100
325	24-3-1992	9686 CG	C	4.250	3.250	1.000	100
326	24-3-1992	9686 CG	C	4.100	3.380	720	90
327	24-3-1992	9686 CG	C	4.490	3.030	1.460	100
328	24-3-1992	9687 CG	C	4.550	2.690	1.860	100
329	24-3-1992	9690 CG	C	3.590	1.410	2.180	100
330	24-3-1992	9691 CG	B	6.770	4.640	2.130	100
331	24-3-1992	9691 CG	B	9.190	5.150	4.040	100
332	24-3-1992	9691 CG	B	7.140	5.650	1.490	100
333	24-3-1992	9692 CG	B	6.400	5.340	1.060	100

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				Loaded	Empty	Net	
334	24-3-1992	9692 CG	B	7.480	4.530	2.950	100
335	24-3-1992	9692 CG	B	8.000	4.300	3.700	100
336	24-3-1992	9696 CG	B	7.430	5.540	1.890	100
337	24-3-1992	9697 CG	C	4.700	3.370	1.330	100
338	25-3-1992	2008	G	11.890	4.640	7.250	110
339	25-3-1992	2008	G	11.440	4.700	6.740	100
340	25-3-1992	2167	G	7.090	4.290	2.800	100
341	25-3-1992	2167	G	5.150			100
342	25-3-1992	2167	G	10.620			100
343	25-3-1992	2167	G	10.210			100
344	25-3-1992	2182	G	3.580	2.100	1.480	100
345	25-3-1992	2190	G	6.470	3.710	2.760	100
346	25-3-1992	2233	G	6.120	3.300	2.820	70
347	25-3-1992	2322	G	9.310	4.700	4.610	100
348	25-3-1992	2322	G	11.070	4.860	6.210	120
349	25-3-1992	2332	G	5.420	3.390	2.030	200
350	25-3-1992	2354	G	9.680	4.470	5.210	100
351	25-3-1992	2392	G	12.240	4.180	8.060	130
352	25-3-1992	2516	G	12.500	4.950	7.550	150
353	25-3-1992	2597	G	11.430	4.570	6.860	100
354	25-3-1992	2597	G	10.370	4.240	6.130	120
355	25-3-1992	9037	G	12.200	5.400	6.800	200
356	25-3-1992	9603 CF	C	4.870			90
357	25-3-1992	9603 CF	C	4.650			90
358	25-3-1992	9603 CF	C	4.990			90
359	25-3-1992	9603 CF	C	5.520			100
360	25-3-1992	9603 CF	C	4.130			100
361	25-3-1992	9605 CF	F	5.630	4.530	1.100	100
362	25-3-1992	9605 CF	F	5.770	3.230	2.540	100
363	25-3-1992	9606 CF	F	5.930	3.200	2.730	100
364	25-3-1992	9606 CF	F	5.650	2.900	2.750	100
365	25-3-1992	9609 CB	F	5.220			100
366	25-3-1992	9609 CB	F	5.840	3.060	2.780	100
367	25-3-1992	9611 CB	F	6.030	3.190	2.840	100
368	25-3-1992	9611 CB	F	5.320	3.170	2.150	100
369	25-3-1992	9611 CB	F	3.050	1.820	1.230	100
370	25-3-1992	9614 CH	E	5.470			70

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				Loaded	Empty	Net	
371	25-3-1992	9621 CE	C	6.180			100
372	25-3-1992	9626 CE	C	5.830			100
373	25-3-1992	9626 CE	C	5.160			100
374	25-3-1992	9626 CE	C	5.580			100
375	25-3-1992	9626 CE	C	6.130			100
376	25-3-1992	9630 CF	C	5.450			100
377	25-3-1992	9630 CF	C	5.920			100
378	25-3-1992	9630 CF	C	5.550			100
379	25-3-1992	9630 CF	C	5.770			100
380	25-3-1992	9630 CE	B	9.620			100
381	25-3-1992	9630 CE	B	9.860			90
382	25-3-1992	9630 CF	C	6.310			120
383	25-3-1992	9630 CE	B	9.730			100
384	25-3-1992	9630 CF	C	5.650			100
385	25-3-1992	9649 CB	C	2.060			100
386	25-3-1992	9649 CB	C	5.970			100
387	25-3-1992	9649 CB	C	5.450			100
388	25-3-1992	9649 CB	C	4.730			100
389	25-3-1992	9654 CG	C	5.740			100
390	25-3-1992	9654 CG	C	5.300			100
391	25-3-1992	9657 BE	A	10.380			100
392	25-3-1992	9657 BE	A	5.070			100
393	25-3-1992	9657 BE	A	9.250			100
394	25-3-1992	9657 BE	A	14.780			100
395	25-3-1992	9657 BE	A	10.510			90
396	25-3-1992	9659 CE	A	9.560			90
397	25-3-1992	9660 CE	A	9.630			100
398	25-3-1992	9660 CE	A	9.610			100
399	25-3-1992	9663	I	5.350	3.040	2.310	150
400	25-3-1992	9664	I	13.840			100
401	25-3-1992	9664	I	15.380	5.970	9.410	110
402	25-3-1992	9664	I	3.810	3.010	800	110
403	25-3-1992	9665	I	5.610	3.430	2.180	100
404	25-3-1992	9668 CG	C	5.900	3.410	2.490	90
405	25-3-1992	9670 CG	C	5.460			100
406	25-3-1992	9670 CG	C	5.280			100
407	25-3-1992	9670 CG	C	5.540			100

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408	25-3-1992	9670 CG	C	5.790			100
409	25-3-1992	9670 CG	C	6.060			100
410	25-3-1992	9670 CG	C	6.090			100
411	25-3-1992	9673 CF	B	9.240			100
412	25-3-1992	9674 CF	D	9.600			80
413	25-3-1992	9676 CF	B	9.040			100
414	25-3-1992	9676 CF	B	10.760			100
415	25-3-1992	9676 CG	C	6.140			90
416	25-3-1992	9676 CG	C	5.760			90
417	25-3-1992	9676 CG	C	5.630			90
418	25-3-1992	9676 CG	C	5.280			90
419	25-3-1992	9676 CF	B	10.080			100
420	25-3-1992	9681 CF	D	10.670			80
421	25-3-1992	9682 CF	B	10.270			100
422	25-3-1992	9682 CF	B	10.580			100
423	25-3-1992	9682 CF	B	10.930			100
424	25-3-1992	9682 CF	B	8.740			100
425	25-3-1992	9682 CF	B	10.860			100
426	25-3-1992	9682 CF	B	10.390			100
427	25-3-1992	9683 CF	D	11.220			95
428	25-3-1992	9683 CG	B	10.120			90
429	25-3-1992	9683 CF	D	2.980			100
430	25-3-1992	9683 CG	B	9.460			100
431	25-3-1992	9683 CG	B	10.110			100
432	25-3-1992	9683 CF	D	11.020			80
433	25-3-1992	9686 CG	C	6.150			100
434	25-3-1992	9686 CG	C	5.610			100
435	25-3-1992	9686 CG	C	5.130			100
436	25-3-1992	9686 CG	C	6.270			100
437	25-3-1992	9690 CG	C	5.020			100
438	25-3-1992	9690 CG	C	2.020			100
439	25-3-1992	9690 CG	C	5.860			100
440	25-3-1992	9690 CG	C	5.630			100
441	25-3-1992	9691 CG	B	10.980			90
442	25-3-1992	9692 CG	B	8.230			100
443	25-3-1992	9695 CG	B	9.500			100
444	25-3-1992	9695 CG	B	4.720			90

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445	25-3-1992	9950	I	1.500	1.190	310	200
446	25-3-1992	9950	I	1.810	1.280	530	200
447	26-3-1992	2006	H	4.380	2.360	2.020	70
448	26-3-1992	2008	G	14.170	4.750	9.420	120
449	26-3-1992	2182	G	3.940	2.120	1.820	100
450	26-3-1992	2190	G	12.950	5.360	7.590	150
451	26-3-1992	2199	G	10.590	4.780	5.810	200
452	26-3-1992	2199	G	11.490	4.560	6.930	200
453	26-3-1992	2201	G	10.970	4.920	6.050	150
454	26-3-1992	2322	G	10.520	4.860	5.660	120
455	26-3-1992	2322	G	11.430	4.820	6.610	110
456	26-3-1992	2332	G	14.100	5.820	8.280	200
457	26-3-1992	2354	G	15.010	4.510	10.500	150
458	26-3-1992	2392	G	8.580	4.330	4.250	100
459	26-3-1992	2392	G	10.280	4.250	6.030	100
460	26-3-1992	2597	G	12.180	4.450	7.730	100
461	26-3-1992	2690	G	11.090	5.110	5.980	90
462	26-3-1992	2904	G	11.760			110
463	26-3-1992	3029	H	1.920	1.460	460	100
464	26-3-1992	9037	G	11.750	5.490	6.260	200
465	26-3-1992	9603 CF	C	4.970			100
466	26-3-1992	9603 CF	C	4.170			90
467	26-3-1992	9605 CF	F	6.220	3.270	2.950	100
468	26-3-1992	9605 CF	F	6.010	3.260	2.750	100
469	26-3-1992	9606 CF	F	6.190	3.110	3.080	100
470	26-3-1992	9606 CF	F	6.230	3.140	3.090	100
471	26-3-1992	9609 CB	F	6.320	3.080	3.240	100
472	26-3-1992	9611 CB	F	6.310	3.210	3.100	100
473	26-3-1992	9626 CE	C	5.970			100
474	26-3-1992	9626 CE	C	5.230			100
475	26-3-1992	9630 CF	C	5.250			100
476	26-3-1992	9630 CE	B	9.990			100
477	26-3-1992	9630 CF	C	5.890			110
478	26-3-1992	9630 CF	C	5.340			100
479	26-3-1992	9630 CF	C	5.030			100
480	26-3-1992	9649 CB	C	4.750			100
481	26-3-1992	9649 CB	C	5.540			100



## Raw Data

Type of Survey : Vehicle Weight

Location Measured : Kenjeran &amp; Lakarsantri

Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
482	26-3-1992	9649 CB	C	6.300			100
483	26-3-1992	9649 CB	C	6.260			100
484	26-3-1992	9649 CB	C	5.810			90
485	26-3-1992	9654 CG	C	5.740			100
486	26-3-1992	9655 CG	C	5.800			100
487	26-3-1992	9657 BE	A	9.570			100
488	26-3-1992	9657 BE	A	11.000			100
489	26-3-1992	9657 BE	A	9.710			100
490	26-3-1992	9659 CE	A	10.120			90
491	26-3-1992	9659 CE	A	11.260			100
492	26-3-1992	9659 CE	A	10.130			100
493	26-3-1992	9661 CE	A	8.840			90
494	26-3-1992	9661 CE	A	9.920			100
495	26-3-1992	9663	I	4.980	2.990	1.990	200
496	26-3-1992	9664	I	13.230	6.080	7.150	100
497	26-3-1992	9670 CG	C	5.700			100
498	26-3-1992	9670 CG	C	5.930			100
499	26-3-1992	9670 CG	C	5.990			100
500	26-3-1992	9670 CG	C	5.440			100
501	26-3-1992	9672 CF	D	11.310			95
502	26-3-1992	9673 CF	B	10.100			100
503	26-3-1992	9673 CF	B	11.500			100
504	26-3-1992	9674 CF	D	11.350			90
505	26-3-1992	9675 CF	D	9.870			80
506	26-3-1992	9676 CG	C	5.460			100
507	26-3-1992	9676 CG	C	5.950			100
508	26-3-1992	9676 CF	B	9.960			90
509	26-3-1992	9676 CF	B	10.810			100
510	26-3-1992	9676 CG	C	5.910			100
511	26-3-1992	9676 CG	C	5.810			100
512	26-3-1992	9676 CG	C	6.160			100
513	26-3-1992	9679 CF	D	11.660			80
514	26-3-1992	9679	I	7.400	2.890	4.510	200
515	26-3-1992	9680 CF	D	13.090			90
516	26-3-1992	9682 CF	B	10.620			100
517	26-3-1992	9682 CF	B	11.390			100
518	26-3-1992	9682 CF	B	11.070			100

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
519	26-3-1992	9682 CF	B	11.050			100
520	26-3-1992	9682 CF	B	10.080			100
521	26-3-1992	9682 CF	B	10.380			100
522	26-3-1992	9682 CF	B	11.050			100
523	26-3-1992	9683 CG	B	3.200			100
524	26-3-1992	9683 CG	B	10.170			100
525	26-3-1992	9683 CF	D	11.150			90
526	26-3-1992	9683 CG	B	10.140			100
527	26-3-1992	9684 CF	D	11.120			80
528	26-3-1992	9684 CF	D	10.200			80
529	26-3-1992	9685 CF	D	11.180			90
530	26-3-1992	9686 CG	C	6.060			100
531	26-3-1992	9686 CG	C	6.180			120
532	26-3-1992	9686 CG	C	4.950			100
533	26-3-1992	9686 CG	C	6.120			100
534	26-3-1992	9686 CG	C	7.440			120
535	26-3-1992	9691 CG	B	10.140			100
536	26-3-1992	9691 CG	B	10.070			100
537	26-3-1992	9691 CG	B	9.840			100
538	26-3-1992	9691 CG	B	10.190			100
539	26-3-1992	9693 CG	C	6.310			100
540	26-3-1992	9695 CG	B	10.880			100
541	26-3-1992	9695 CG	B	9.600			90
542	26-3-1992	9696 CG	B	8.080			100
543	26-3-1992	9950	I	2.250	1.730	520	200
544	27-3-1992	1641	G	11.780	4.390	7.390	120
545	27-3-1992	1641	G	8.730	4.430	4.300	100
546	27-3-1992	2006	H	3.630	2.310	1.320	70
547	27-3-1992	2006	H	2.740	2.300	440	50
548	27-3-1992	2008	G	9.530	4.680	4.850	100
549	27-3-1992	2008	G	13.320	4.650	8.670	120
550	27-3-1992	2199	G	10.240	4.640	5.600	150
551	27-3-1992	2201	G	10.850	4.800	6.050	200
552	27-3-1992	2202	G	10.710	4.590	6.120	150
553	27-3-1992	2322	G	9.540	4.780	4.760	120
554	27-3-1992	2332	G	13.940	5.690	8.250	200
555	27-3-1992	2392	G	8.470	4.270	4.200	100

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
556	27-3-1992	2392	G	13.230	4.280	8.950	120
557	27-3-1992	2395	H	3.380	2.830	550	40
558	27-3-1992	2422	H	3.790	2.900	890	50
559	27-3-1992	2496	H	3.740	3.260	480	100
560	27-3-1992	2597	G	11.190	4.360	6.830	100
561	27-3-1992	2690	G	9.860	5.000	4.860	90
562	27-3-1992	3113	H	1.930	1.560	370	100
563	27-3-1992	3144	H	1.970	840	1.130	200
564	27-3-1992	3144	H	1.320	870	450	200
565	27-3-1992	9037	G	12.870	5.510	7.360	200
566	27-3-1992	9603 CF	C	5.460			100
567	27-3-1992	9603 CF	C	4.750			90
568	27-3-1992	9603 CF	C	5.750			100
569	27-3-1992	9603 CF	C	5.010			100
570	27-3-1992	9605 CF	F	6.210	3.220	2.990	100
571	27-3-1992	9606 CF	F	5.430	3.070	2.360	100
572	27-3-1992	9609 CB	F	5.650	2.990	2.660	100
573	27-3-1992	9609 CB	F	5.640	3.130	2.510	100
574	27-3-1992	9611 CB	F	5.960	3250	2.710	100
575	27-3-1992	9614 CH	E	5.350			50
576	27-3-1992	9614 CH	E	5.140			50
577	27-3-1992	9626 CE	C	5.910			100
578	27-3-1992	9630 CE	B	10.850			100
579	27-3-1992	9630 CF	C	6.040			100
580	27-3-1992	9630 CF	C	6.930			120
581	27-3-1992	9649 CB	C	6.390			100
582	27-3-1992	9649 CB	C	5.290			100
583	27-3-1992	9649 CB	C	6.250			100
584	27-3-1992	9649 CB	C	5.680			90
585	27-3-1992	9649 CB	C	5.470			90
586	27-3-1992	9654 CG	C	5.340			90
587	27-3-1992	9655 CG	C	6.240			90
588	27-3-1992	9655 CG	C	6.230			100
589	27-3-1992	9657 BE	A	11.000			90
590	27-3-1992	9657 BE	A	10.120			90
591	27-3-1992	9657 BE	A	8.620			100
592	27-3-1992	9659 CE	A	9.860			100

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
593	27-3-1992	9659 CE	A	11680			80
594	27-3-1992	9659 CE	A	10.040			90
595	27-3-1992	9660 CE	A	9.570			100
596	27-3-1992	9660 CE	A	8.770			70
597	27-3-1992	9660 CE	A	9.620			80
598	27-3-1992	9664	I	16.620	6.210	10.410	100
599	27-3-1992	9664	I	3.850	3010	840	100
600	27-3-1992	9665	I	5.720	3.260	2.460	100
601	27-3-1992	9670 CG	C	5.730			100
602	27-3-1992	9670 CG	C	5.970			90
603	27-3-1992	9670 CG	C	6.060			100
604	27-3-1992	9670 CG	C	5.180			90
605	27-3-1992	9670 CG	C	5.900			100
606	27-3-1992	9670 CG	C	6.030			100
607	27-3-1992	9673 CF	B	11.090			100
608	27-3-1992	9673 CF	B	10.240			100
609	27-3-1992	9673 CF	B	11.000			100
610	27-3-1992	9673 CF	B	10.300			100
611	27-3-1992	9674 CF	D	10060			80
612	27-3-1992	9676 CG	C	5.630			80
613	27-3-1992	9676 CF	B	9.960			90
614	27-3-1992	9676 CF	B	11.520			100
615	27-3-1992	9676 CF	B	11640			100
616	27-3-1992	9676 CG	C	5.860			90
617	27-3-1992	9676 CG	C	5.910			90
618	27-3-1992	9676 CG	C	6.000			90
619	27-3-1992	9676 CG	C	6.100			100
620	27-3-1992	9676 CF	B	10.930			100
621	27-3-1992	9676 CF	B	9.490			90
622	27-3-1992	9676 CF	B	10.750			100
623	27-3-1992	9676 CG	C	6.290			100
624	27-3-1992	9676 CF	B	9.380			100
625	27-3-1992	9677 CF	B	10.320			100
626	27-3-1992	9679 CF	D	11.470			85
627	27-3-1992	9679	I	5.570	3.030	2.540	200
628	27-3-1992	9680 CF	D	12.480			90
629	27-3-1992	9681 CF	D	11.630			90

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
630	27-3-1992	9681 CF	D	10.690			90
631	27-3-1992	9682 CF	B	10.720			100
632	27-3-1992	9682 CF	B	10.060	7.130	2.930	100
633	27-3-1992	9682 CF	B	11.280			100
634	27-3-1992	9682 CF	B	10.620			90
635	27-3-1992	9682 CF	B	9.930			100
636	27-3-1992	9683 CF	D	10.390			90
637	27-3-1992	9683 CF	D	10.780			80
638	27-3-1992	9683 CG	B	9.720			100
639	27-3-1992	9683 CG	B	11.200			100
640	27-3-1992	9683 CG	B	10.080			100
641	27-3-1992	9683 CG	B	10.320			100
642	27-3-1992	9684 CF	D	11.270			90
643	27-3-1992	9686 CG	C	5.980			90
644	27-3-1992	9686 CG	C	5.290			80
645	27-3-1992	9686 CG	C	6.190			100
646	27-3-1992	9686 CG	C	6.250			100
647	27-3-1992	9686 CG	C	6.140			90
648	27-3-1992	9691 CG	B	9.970			100
649	27-3-1992	9691 CG	B	10.650			100
650	27-3-1992	9692 CG	B	10.230			100
651	27-3-1992	9692 CG	B	9.910			100
652	27-3-1992	9692 CG	B	10.490			100
653	27-3-1992	9694 CG	B	11.460			100
654	27-3-1992	9695 CG	B	10.730			100
655	27-3-1992	9695 CG	B	9.810			100
656	27-3-1992	9696 CG	B	10.770			100
657	27-3-1992	9696 CG	B	11.080			100
658	27-3-1992	9696 CG	B	9.910			100
659	27-3-1992	9696 CG	B	10.280			100
660	29-3-1992	2199	G	10.380	4.760	5.620	150
661	29-3-1992	2201	G	10.270	4.930	5.340	150
662	29-3-1992	2201	G	10.910	4.900	6.010	150
663	29-3-1992	2202	G	10.400	4.790	5.610	200
664	29-3-1992	2202	G	11060	4760	6.300	150
665	29-3-1992	2231	H	4.170	2.390	1.780	30
666	29-3-1992	3022	H	2.700	1.660	1.120	100

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
667	29-3-1992	3022	H	2.610	1.660	950	50
668	29-3-1992	9612 CH	E	5.740	5.440	300	100
669	29-3-1992	9613 CH	E	6.270	4.480	1.790	100
670	29-3-1992	9616 CH	E	5.640	4.380	1.260	90
671	29-3-1992	9653 CG	C	5.840	3.960	1.880	100
672	29-3-1992	9653 CG	C	5.320	3.790	1.530	80
673	29-3-1992	9656 CG	C	6.220	4.030	2.190	100
674	29-3-1992	9656 CG	C	5.900	3.980	1.920	100
675	29-3-1992	9656 CG	C	5.940	3.900	2.040	100
676	29-3-1992	9661 CE	A	10.330	6.670	3.660	90
677	29-3-1992	9661 CE	A	9.710	5.950	3.760	100
678	29-3-1992	9661 CE	B	11.020	6.680	4.340	100
679	29-3-1992	9668 CG	C	6.250	3.730	2.520	100
680	29-3-1992	9668 CG	C	6000	3820	2.180	90
681	29-3-1992	9668 CG	C	6.330	3.840	2.490	100
682	29-3-1992	9668 CG	C	6.220	3.870	2.350	100
683	29-3-1992	9668 CG	C	6.200	3.870	2.330	100
684	29-3-1992	9668 CG	C	6.010	3.530	2.480	100
685	29-3-1992	9668 CG	C	5.830	4.020	1.810	100
686	29-3-1992	9678 CF	B	10.820	7.390	3.430	90
687	29-3-1992	9678 CF	B	11.040	7.590	3.450	100
688	29-3-1992	9687 CH	C	5.930	3.990	1.940	100
689	29-3-1992	9687 CG	C	5.700	3.780	1.920	90
690	29-3-1992	9687 CH	C	5.540	4180	1.360	100
691	29-3-1992	9687 CG	C	6.020	3720	2.300	100
692	29-3-1992	9687 CH	C	6.320	3.790	2.530	100
693	29-3-1992	9687 CG	C	5.990	4.560	1.430	100
694	29-3-1992	9688 CH	C	3.790	1.660	2.130	100
695	29-3-1992	9688 CH	C	6.420	4.240	2.180	90
696	29-3-1992	9688 CG	C	6140	3840	2.300	80
697	29-3-1992	9688 CH	C	6.420	3.980	2.440	100
698	29-3-1992	9688 CH	C	6.020	3.960	2.060	100
699	29-3-1992	9688 CH	C	4.520	3.980	540	90
700	29-3-1992	9688 CH	C	6.620	3.920	2.700	90
701	29-3-1992	9688 CH	C	5.670	3.880	1.790	80
702	29-3-1992	9692 CG	B	9.620	6.860	2.760	100
703	29-3-1992	9693 CG	C	5.490	3.530	1.960	100

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
704	29-3-1992	9693 CG	C	6.070	3.740	2.330	100
705	29-3-1992	9693 CG	C	6.020	3.720	2.300	100
706	29-3-1992	9693 CG	C	6.110	3.820	2.290	100
707	29-3-1992	9722	G	3.850	2.440	1.410	100
708	30-3-1992	2067	H	2.940	1.710	1.230	100
709	30-3-1992	2186	H	2.280	1.850	430	100
710	30-3-1992	2186	H	1.770	950	820	50
711	30-3-1992	2186	H	2.670	1.590	1.080	50
712	30-3-1992	2186	H	2.670	1.550	1.120	30
713	30-3-1992	2199	G	8.200	4.280	3.920	150
714	30-3-1992	2199	G	9.190	4.610	4.580	150
715	30-3-1992	2201	G	9.020	4.240	4.780	150
716	30-3-1992	2201	G	9.190	3.900	5.290	150
717	30-3-1992	2202	G	8.050	3.730	4.320	200
718	30-3-1992	2202	G	9.170	4.220	4.950	150
719	30-3-1992	9612 CH	E	4.510	3.540	970	40
720	30-3-1992	9612 CH	E	4.850	3.360	1.490	80
721	30-3-1992	9613 CH	E	4.710	3.740	970	50
722	30-3-1992	9613 CH	E	3.890	3.650	240	30
723	30-3-1992	9615 CH	E	3.970	3.760	210	30
724	30-3-1992	9615 CH	E	4.170	3.550	620	30
725	30-3-1992	9653 CG	C	4.630	3.400	1.230	90
726	30-3-1992	9653 CG	C	4.260	3.080	1.180	100
727	30-3-1992	9653 CG	C	4.660	3.320	1.340	100
728	30-3-1992	9653 CG	C	4.470	3.280	1.190	100
729	30-3-1992	9653 CG	C	4.730	3.100	1.630	100
730	30-3-1992	9656 CG	C	5.190	3.010	2.180	100
731	30-3-1992	9656 CG	C	4.690	3.200	1.490	100
732	30-3-1992	9656 CG	C	4.470	3.180	1.120	100
733	30-3-1992	9656 CG	C	5.350	3.830	1.520	100
734	30-3-1992	9656 CG	C	4.560	2.900	1.660	90
735	30-3-1992	9656 CG	C	5.170	3.330	1.840	100
736	30-3-1992	9661 CE	A	8.520	5.510	3.010	90
737	30-3-1992	9661 CE	A	8.960	5.430	3.530	90
738	30-3-1992	9661 CE	A	7.580	5.000	2.580	100
739	30-3-1992	9668 CG	C	4.990	2.930	2.060	100
740	30-3-1992	9668 CG	C	4.770	3.470	1.300	100

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
741	30-3-1992	9668 CG	C	4.820	2.810	2.010	100
742	30-3-1992	9668 CG	C	4.870	2.700	2.170	100
743	30-3-1992	9668 CG	C	4.710	2.860	1.850	100
744	30-3-1992	9668 CG	C	4.530	2.970	1.560	100
745	30-3-1992	9668 CG	C	4.690	3.590	1.100	100
746	30-3-1992	9672 CF	D	9.360	7.020	2.340	70
747	30-3-1992	9675 CF	D	9.710	6.850	2.860	70
748	30-3-1992	9676 CF	B	9.320	7.200	2.120	100
749	30-3-1992	9676 CF	B	9.020	6.140	2.880	100
750	30-3-1992	9676 CG	C	8.790	6.010	2.780	100
751	30-3-1992	9679 CG	B	9.370	6.430	2.940	100
752	30-3-1992	9679 CG	B	9.010	5.740	3.270	100
753	30-3-1992	9679 CG	B	10.180	6.100	4.080	100
754	30-3-1992	9685 CF	D	9.830	6.700	3.130	90
755	30-3-1992	9685 CF	D	9.380	6.450	2.930	90
756	30-3-1992	9687 CH	C	5.170	3.090	2.080	100
757	30-3-1992	9687 CH	C	5.120	2.840	2.280	100
758	30-3-1992	9687 CG	C	5.380	3.090	2.290	100
759	30-3-1992	9687 CH	C	4.960	3.080	1.880	90
760	30-3-1992	9687 CH	C	5.430	2.950	2.480	100
761	30-3-1992	9687 CG	C	5.440	3.310	2.130	100
762	30-3-1992	9688 CH	C	5.410	3.170	2.240	100
763	30-3-1992	9688 CH	C	5.670	3.130	2.540	100
764	30-3-1992	9688 CH	C	5.180	3.300	1.880	100
765	30-3-1992	9688 CH	C	4.810	3.530	1.280	100
766	30-3-1992	9688 CH	C	5.090	3.210	1.880	100
767	30-3-1992	9688 CH	C	5.780	3.490	2.290	100
768	30-3-1992	9688 CH	C	5.040	3.350	1.690	100
769	30-3-1992	9688 CH	C	5.560	3.220	2.340	100
770	30-3-1992	9688 CH	C	5.400	2.950	2.450	100
771	30-3-1992	9693 CG	C	4.470	2.950	1.520	100
772	30-3-1992	9693 CG	C	4.820	2.940	1.880	100
773	30-3-1992	9693 CG	C	5.510	3.300	2.210	100
774	30-3-1992	9693 CG	C	4.940	2.730	2.210	100
775	30-3-1992	9693 CG	C	5.230	3.340	1.890	100
776	30-3-1992	9693 CG	C	4.080	2.890	1.190	100
777	30-3-1992	9722	G	2.840	2.200	640	80



## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
778	30-3-1992	9722	G	2.750	1.990	760	100
779	31-3-1992	2067	H	3.800	2.170	1.630	200
780	31-3-1992	2199	G	10.500	4.850	5.650	200
781	31-3-1992	2199	G	10.920	4.760	6.160	200
782	31-3-1992	2201	G	10.820	4.880	5.940	200
783	31-3-1992	2201	G	11.650	4.890	6.760	200
784	31-3-1992	2202	G	10.420	4.810	5.610	150
785	31-3-1992	3058	H	3.110	1.640	1.470	30
786	31-3-1992	9612 CH	E	5.520	4.360	1.160	80
787	31-3-1992	9615 CH	E	5.130	4.300	830	50
788	31-3-1992	9616 CH	E	6.370	4.490	1.880	90
789	31-3-1992	9617 CB	F	3.510	2.720	790	50
790	31-3-1992	9653 CG	C	6.330	4.020	2.310	100
791	31-3-1992	9653 CG	C	5.610	3.880	1.730	90
792	31-3-1992	9653 CG	C	6.090	3.980	2.110	100
793	31-3-1992	9653 CG	C	5.990	3.850	2.140	100
794	31-3-1992	9656 CG	C	7.700	4.030	3.670	100
795	31-3-1992	9656 CG	C	5.910	4.050	1.860	100
796	31-3-1992	9656 CG	C	6.310	4.000	2.310	100
797	31-3-1992	9656 CG	C	6.240	3.940	2.300	100
798	31-3-1992	9656 CG	C	5.600	4.050	1.550	100
799	31-3-1992	9656 CG	C	5.960	3.990	1.970	100
800	31-3-1992	9661 CE	A	9.400	6.070	3.330	100
801	31-3-1992	9661 CE	A	10.300	6.770	3.530	100
802	31-3-1992	9668 CG	C	6.110	3.650	2.460	100
803	31-3-1992	9668 CG	C	6.680	3.790	2.890	100
804	31-3-1992	9668 CG	C	5.710	3.420	2.290	100
805	31-3-1992	9668 CG	C	5.920	3.720	2.200	100
806	31-3-1992	9668 CG	C	6.520	3.990	2.530	100
807	31-3-1992	9668 CG	C	3.680	1.670	2.010	100
808	31-3-1992	9668 CG	C	5.770	3.710	2.060	100
809	31-3-1992	9672 CF	D	11.600	8.050	3.550	90
810	31-3-1992	9672 CF	D	10.390	8.080	2.310	70
811	31-3-1992	9679 CG	B	11.880	6.870	5.010	100
812	31-3-1992	9679 CG	B	11.190	6.940	4.250	100
813	31-3-1992	9679 CG	B	10.610	6.840	3.770	100
814	31-3-1992	9679 CG	B	11.080	6.930	4.150	100

## Raw Data

Type of Survey : Vehicle Weight  
 Location Measured : Kenjeran & Lakarsantri  
 Season : Rainy Season

No	Date	Vehicle No.	Type	Vehicle Weight ( kg )			Loading Rate (%)
				Loaded	Empty	Net	
815	31-3-1992	9679 CG	B	11.290	7.160	4.130	100
816	31-3-1992	9687 CH	C	6.150	4.000	2.150	100
817	31-3-1992	9687 CH	C	6.570	3.920	2.650	100
818	31-3-1992	9687 CH	C	6.080	4.080	2.000	100
819	31-3-1992	9687 CH	C	6.150	3.910	2.240	100
820	31-3-1992	9687 CH	C	6.510	4.090	2.420	100
821	31-3-1992	9687 CH	C	6.480	4.020	2.460	100
822	31-3-1992	9687 CH	C	6.030	3.940	2.090	100
823	31-3-1992	9688 CH	C	6.530	4.000	2.530	100
824	31-3-1992	9688 CH	C	6.810	3.990	2.820	100
825	31-3-1992	9688 CH	C	6.870	4.050	2.820	100
826	31-3-1992	9688 CH	C	6.700	3.900	2.800	100
827	31-3-1992	9688 CH	C	6.230	4.150	2.080	100
828	31-3-1992	9688 CH	C	6.230	3.870	2.360	100
829	31-3-1992	9688 CH	C	6.300	3.820	2.480	100
830	31-3-1992	9688 CH	C	6.580	3.840	2.740	100
831	31-3-1992	9688 CH	C	6.360	3.990	2.370	100
832	31-3-1992	9688 CH	C	6.290	3.940	2.350	100
833	31-3-1992	9693 CG	C	6.130	3.970	2.160	100
834	31-3-1992	9693 CG	C	6.330	3.910	2.420	100
835	31-3-1992	9693 CG	C	6.060	3.710	2.350	100
836	31-3-1992	9693 CG	C	5.690	3.730	1.960	100

### III. Waste Amount Survey

#### (1) Survey Points

Waste amount survey was executed to know how much waste is disposed in Surabaya City by counting and measuring the weight alternately at three existing Disposal Sites and incinerator as shown in the attached map.

**Location of waste Amount Survey**

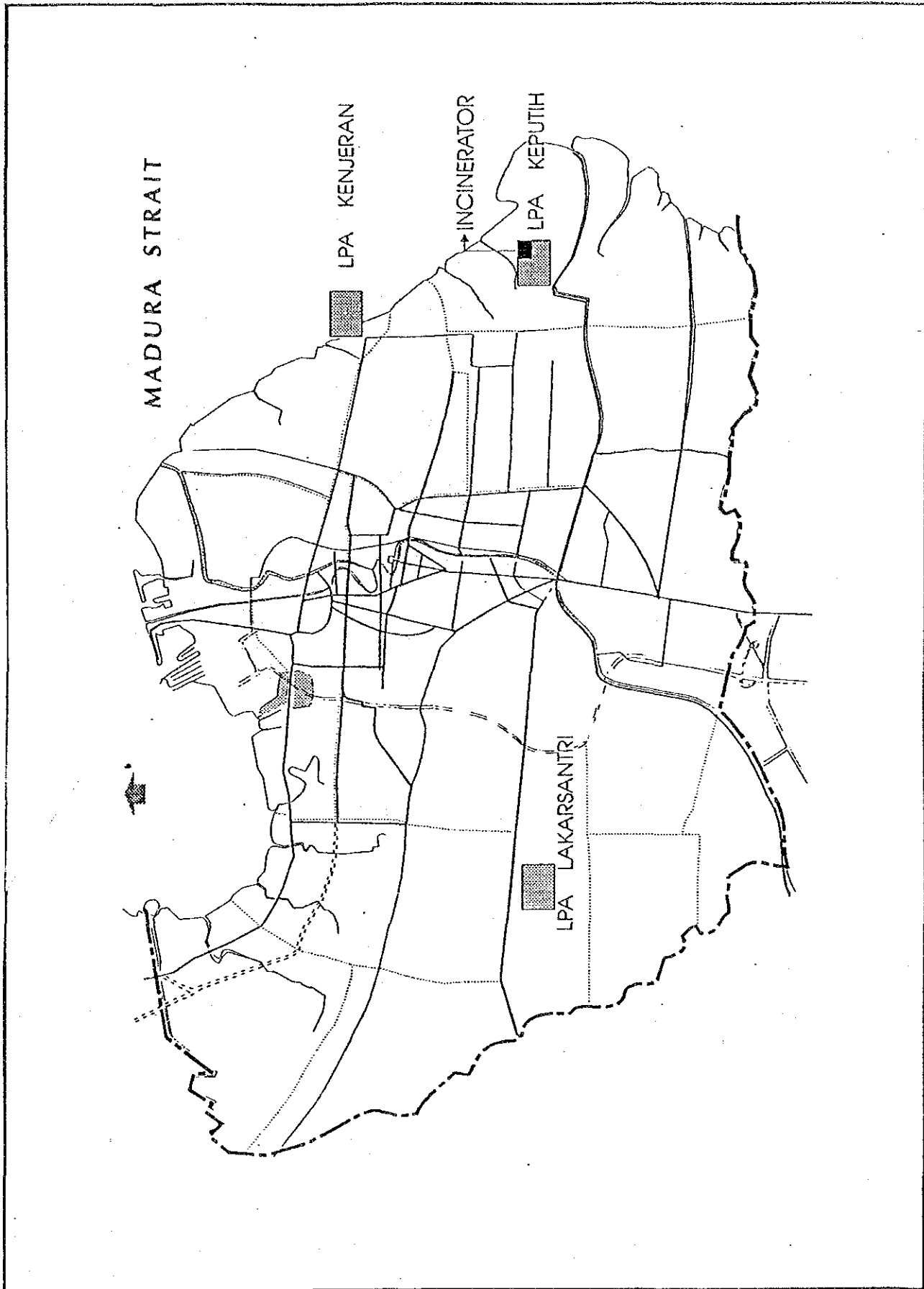
No.	Final Disposal	Type of Survey
1	Kenjeran	Count & Weight
2	Lakarsantri	Count & Weight
3	Keputih	Count
4	Incinerator	Data is taken from Incinerator Office

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

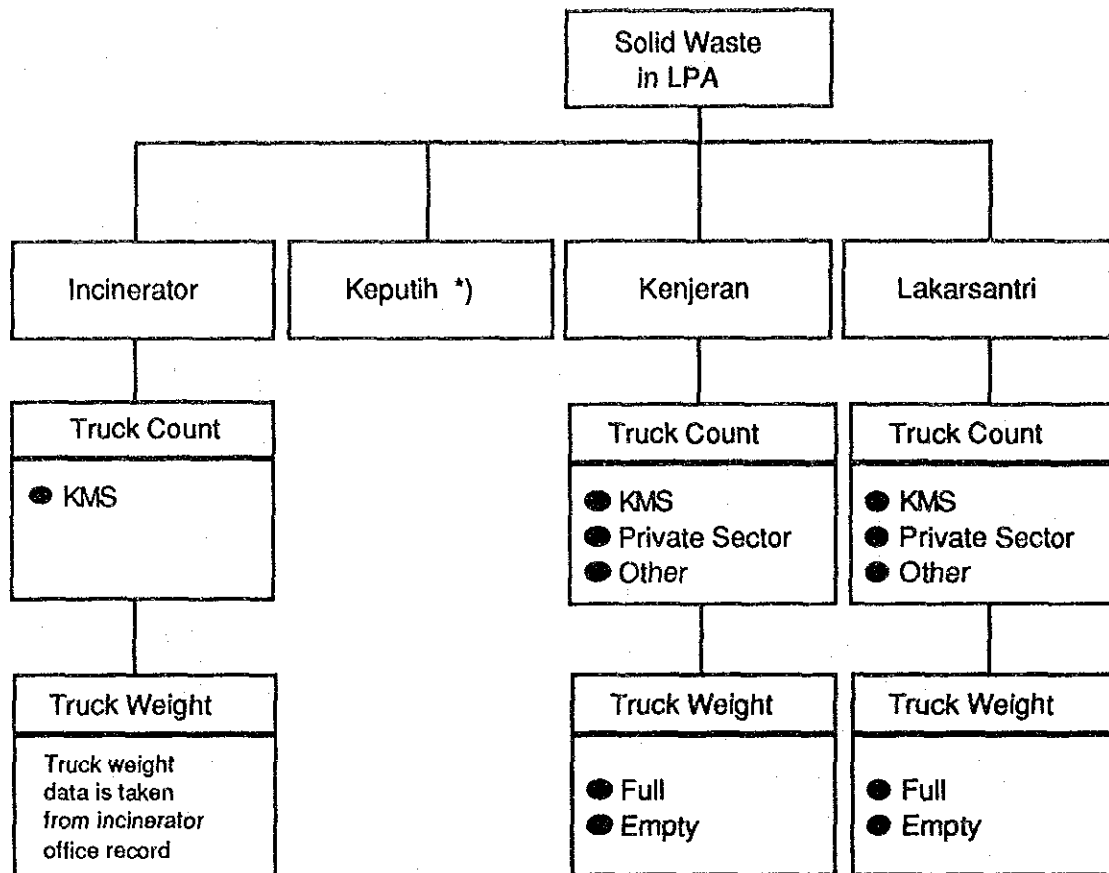
#### (2) Survey Method

During survey measuring only two existing Final Disposal Sites are Kenjeran and Lakarsantri, the third location Keputih is officially closed, but some vehicle from industry still dump the waste on it.

For incinerator already have weight bridge and then was not necessary to measure doubly. Data was taken away from Incinerator office record and used it.



MAP OF WASTE AMOUNT SURVEY POINTS



\*) During Survey LPA Keputih officialy is closed for temporary

### FLOW CHART OF WASTE AMOUNT SURVEY

#### (3) Summary of Results

Site	Vehicle Number Observed	
	7-day Total	Daily Average
Kenjeran	1,301	186
Keputih	47	7
Lakarsantri	505	72
Incinerator	446	64
Total	2,299	329

**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 KENJERAN	3,631,566	201,520	49,820	68,380	3,951,286
2 KEPUTIH	3,668	0	43,240	0	46,908
3 LAKARSANTRI	1,111,314	102,962	22,560	3,419	1,240,255
4 INCINERATOR	921,430	438,080	0	0	1,359,510
TOTAL SURABAYA	5,667,978	742,562	115,620	71,799	6,597,959
Period of Survey (days)	7	7	7	7	7
Total Waste Generation	809,711	106,080	16,517	10,257	942,566
	kg/day	kg/day	kg/day	kg/day	kg/day

(Volume)

FINAL DISPOSAL LOCATION	SOURCE OF WASTE (m <sup>3</sup> )				TOTAL (m <sup>3</sup> )
	Residential Market Commercial	Road	Factory	Public Space	
1 KENJERAN	9,843	632	360	290	11,125
2 KEPUTIH	5	0	149	0	153
3 LAKARSANTRI	3,181	368	179	8	3,736
4 INCINERATOR	2,310	1,296	0	0	3,606
TOTAL SURABAYA	15,338	2,296	687	298	18,620
Period of Survey (days)	7	7	7	7	7
Total Waste Generation	2,191	328	98	43	2,660
	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.

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RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
1	12-3-1992	Kenjeran	L 9659 CE	A	4
2	12-3-1992	Kenjeran	L 9661 CE	A	11
3	12-3-1992	Kenjeran	L 9659 CE	A	12
4	12-3-1992	Kenjeran	L 9660 CE	A	12
5	12-3-1992	Kenjeran	L 9659 CE	A	12
6	12-3-1992	Kenjeran	L 9660 CE	A	12
7	12-3-1992	Kenjeran	L 9660 CE	A	12
8	12-3-1992	Kenjeran	L 9660 CE	A	12
9	12-3-1992	Kenjeran	L 9659 CE	A	11
10	12-3-1992	Kenjeran	L 9659 CE	A	12
11	12-3-1992	Kenjeran	L 9659 CE	A	12
12	12-3-1992	Kenjeran	L 9691 CG	B	10
13	12-3-1992	Kenjeran	L 9692 CG	B	10
14	12-3-1992	Kenjeran	L 9630 CE	B	10
15	12-3-1992	Kenjeran	L 9676 CF	B	10
16	12-3-1992	Kenjeran	L 9695 CG	B	10
17	12-3-1992	Kenjeran	L 9676 CF	B	9
18	12-3-1992	Kenjeran	L 9695 CG	B	8
19	12-3-1992	Kenjeran	L 9673 CF	B	10
20	12-3-1992	Kenjeran	L 9695 CG	B	8
21	12-3-1992	Kenjeran	L 9673 CF	B	10
22	12-3-1992	Kenjeran	L 9630 CE	B	10
23	12-3-1992	Kenjeran	L 9673 CF	B	10
24	12-3-1992	Kenjeran	L 9682 CF	B	10
25	12-3-1992	Kenjeran	L 9696 CG	B	10
26	12-3-1992	Kenjeran	L 9682 CF	B	10
27	12-3-1992	Kenjeran	L 9691 CG	B	10
28	12-3-1992	Kenjeran	L 9695 CG	B	10
29	12-3-1992	Kenjeran	L 9692 CG	B	10
30	12-3-1992	Kenjeran	L 9682 CF	B	10
31	12-3-1992	Kenjeran	L 9676 CF	B	10
32	12-3-1992	Kenjeran	L 9630 CE	B	10
33	12-3-1992	Kenjeran	L 9676 CF	B	10
34	12-3-1992	Kenjeran	L 9682 CF	B	10
35	12-3-1992	Kenjeran	L 9673 CF	B	10
36	12-3-1992	Kenjeran	L 9695 CG	B	10
37	12-3-1992	Kenjeran	L 9691 CG	B	10
38	12-3-1992	Kenjeran	L 9677 CF	B	10
39	12-3-1992	Kenjeran	L 9692 CG	B	10

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RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
40	12-3-1992	Kenjeran	L 9682 CF	B	10
41	12-3-1992	Kenjeran	L 9673 CF	B	10
42	12-3-1992	Kenjeran	L 9682 CF	B	10
43	12-3-1992	Kenjeran	L 9692 CG	B	9
44	12-3-1992	Kenjeran	L 9691 CG	B	10
45	12-3-1992	Kenjeran	L 9676 CF	B	9
46	12-3-1992	Kenjeran	L 9695 CG	B	10
47	12-3-1992	Kenjeran	L 9690 CG	C	6
48	12-3-1992	Kenjeran	L 9670 CG	C	6
49	12-3-1992	Kenjeran	L 9654 CG	C	6
50	12-3-1992	Kenjeran	L 9676 CG	C	6
51	12-3-1992	Kenjeran	L 9676 CG	C	6
52	12-3-1992	Kenjeran	L 9676 CB	C	6
53	12-3-1992	Kenjeran	L 9630 CF	C	6
54	12-3-1992	Kenjeran	L 9669 CG	C	5
55	12-3-1992	Kenjeran	L 9670 CG	C	5
56	12-3-1992	Kenjeran	L 9603 CF	C	5
57	12-3-1992	Kenjeran	L 9657 CG	C	6
58	12-3-1992	Kenjeran	L 9671 CG	C	5
59	12-3-1992	Kenjeran	L 9669 CG	C	6
60	12-3-1992	Kenjeran	L 9686 CG	C	6
61	12-3-1992	Kenjeran	L 9603 CF	C	6
62	12-3-1992	Kenjeran	L 9626 CE	C	6
63	12-3-1992	Kenjeran	L 9649 CB	C	6
64	12-3-1992	Kenjeran	L 9649 CB	C	6
65	12-3-1992	Kenjeran	L 9630 CF	C	6
66	12-3-1992	Kenjeran	L 9649 CB	C	6
67	12-3-1992	Kenjeran	L 9621 CE	C	6
68	12-3-1992	Kenjeran	L 9670 CG	C	6
69	12-3-1992	Kenjeran	L 9621 CE	C	6
70	12-3-1992	Kenjeran	L 9630 CF	C	6
71	12-3-1992	Kenjeran	L 9676 CG	C	6
72	12-3-1992	Kenjeran	L 9676 CG	C	5
73	12-3-1992	Kenjeran	L 9630 CF	C	6
74	12-3-1992	Kenjeran	L 9697 CG	C	6
75	12-3-1992	Kenjeran	L 9631 CF	C	6
76	12-3-1992	Kenjeran	L 9654 CG	C	6
77	12-3-1992	Kenjeran	L 9686 CG	C	6
78	12-3-1992	Kenjeran	L 9686 CG	C	6



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RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
79	12-3-1992	Kenjeran	L 9649 CB	C	6
80	12-3-1992	Kenjeran	L 9649 CB	C	6
81	12-3-1992	Kenjeran	L 9655 CG	C	5
82	12-3-1992	Kenjeran	L 9603 CF	C	6
83	12-3-1992	Kenjeran	L 9686 CG	C	6
84	12-3-1992	Kenjeran	L 9603 CF	C	5
85	12-3-1992	Kenjeran	L 9670 CG	C	6
86	12-3-1992	Kenjeran	L 9603 CF	C	6
87	12-3-1992	Kenjeran	L 9630 CF	C	6
88	12-3-1992	Kenjeran	L 9649 CB	C	10
89	12-3-1992	Kenjeran	L 9686 CG	C	6
90	12-3-1992	Kenjeran	L 9697 CG	C	6
91	12-3-1992	Kenjeran	L 9670 CG	C	6
92	12-3-1992	Kenjeran	L 9630 CF	C	6
93	12-3-1992	Kenjeran	L 9670 CG	C	6
94	12-3-1992	Kenjeran	L 9654 CG	C	5
95	12-3-1992	Kenjeran	L 9653 CG	C	6
96	12-3-1992	Kenjeran	L 9676 CB	C	5
97	12-3-1992	Kenjeran	L 9626 CE	C	6
98	12-3-1992	Kenjeran	L 9655 CG	C	5
99	12-3-1992	Kenjeran	L 9630 CF	C	6
100	12-3-1992	Kenjeran	L 9687 CG	C	6
101	12-3-1992	Kenjeran	L 9676 CG	C	6
102	12-3-1992	Kenjeran	L 9653 CG	C	6
103	12-3-1992	Kenjeran	L 9626 CE	C	6
104	12-3-1992	Kenjeran	L 9626 CE	C	6
105	12-3-1992	Kenjeran	L 9686 CG	C	6
106	12-3-1992	Kenjeran	L 9683 CF	D	9
107	12-3-1992	Kenjeran	L 9679 CF	D	9
108	12-3-1992	Kenjeran	L 9684 CF	D	9
109	12-3-1992	Kenjeran	L 9680 CF	D	9
110	12-3-1992	Kenjeran	L 9679 CF	D	9
111	12-3-1992	Kenjeran	L 9674 CF	D	9
112	12-3-1992	Kenjeran	L 9681 CF	D	9
113	12-3-1992	Kenjeran	L 9614 CH	E	5
114	12-3-1992	Kenjeran	L 9614 CH	E	5
115	12-3-1992	Kenjeran	L 9605 CF	F	6
116	12-3-1992	Kenjeran	L 9610 CB	F	4
117	12-3-1992	Kenjeran	L 9665 CL	F	6

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RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
118	12-3-1992	Kenjeran	L 9609 CB	F	6
119	12-3-1992	Kenjeran	L 9611 CB	F	6
120	12-3-1992	Kenjeran	L 9605 CF	F	6
121	12-3-1992	Kenjeran	L 9606 CF	F	6
122	12-3-1992	Kenjeran	L 9665 CL	F	6
123	12-3-1992	Kenjeran	L 9611 CB	F	6
124	12-3-1992	Kenjeran	L 9606 CF	F	6
125	12-3-1992	Kenjeran	L 9609 CB	F	6
126	12-3-1992	Kenjeran	B 9037 HT	G	19
127	12-3-1992	Kenjeran	L 2597 CK	G	17
128	12-3-1992	Kenjeran	L 2597 CK	G	9
129	12-3-1992	Kenjeran	L 2354 CK	G	14
130	12-3-1992	Kenjeran	L 2433 CA	G	15
131	12-3-1992	Kenjeran	N 2392 S	G	22
132	12-3-1992	Kenjeran	L 2190 CJ	G	19
133	12-3-1992	Kenjeran	L 2182 CS	G	6
134	12-3-1992	Kenjeran	L 2008 A	G	22
135	12-3-1992	Kenjeran	L 2332 AC	G	14
136	12-3-1992	Kenjeran	L 2322 CA	G	14
137	12-3-1992	Kenjeran	L 2516 CD	G	13
138	12-3-1992	Kenjeran	L 2167 CL	G	15
139	12-3-1992	Kenjeran	L 2008 A	G	16
140	12-3-1992	Kenjeran	L 2322 CA	G	14
141	12-3-1992	Kenjeran	L 2182 CS	G	5
142	12-3-1992	Kenjeran	L 2467 C	G	18
143	12-3-1992	Kenjeran	B 9037 HT	G	19
144	12-3-1992	Kenjeran	L 2467 C	G	11
145	12-3-1992	Kenjeran	L 2190 CJ	G	17
146	12-3-1992	Kenjeran	L 2690 BF	G	19
147	12-3-1992	Kenjeran	L 2516 CD	G	18
148	12-3-1992	Kenjeran	L 2354 CK	G	9
149	12-3-1992	Kenjeran	L 2332 AC	G	11
150	12-3-1992	Kenjeran	L 2467 C	G	15
151	12-3-1992	Kenjeran	L 2156 CS	H	5
152	12-3-1992	Kenjeran	L 2654 CZ	H	7
153	12-3-1992	Kenjeran	L 3144 AY	H	1
154	12-3-1992	Kenjeran	L 2073 LA	H	5
155	12-3-1992	Kenjeran	L 2233 AP	H	13
156	12-3-1992	Kenjeran	L 2233 AP	H	16

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RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
157	12-3-1992	Kenjeran	L 2051 CA	H	14
158	12-3-1992	Kenjeran	L 2092 CB	H	7
159	12-3-1992	Kenjeran	L 2190 CE	H	8
160	12-3-1992	Kenjeran	L 2092 CB	H	7
161	12-3-1992	Kenjeran	L 2166 AK	H	2
162	12-3-1992	Kenjeran	L 2275 B	H	9
163	12-3-1992	Kenjeran	L 3144 AY	H	1
164	12-3-1992	Kenjeran	L 9664 CG	I	21
165	12-3-1992	Kenjeran	L 9664 CG	I	28
1	13-3-1992	Kenjeran	L 9660 CE	A	12
2	13-3-1992	Kenjeran	L 9660 CE	A	11
3	13-3-1992	Kenjeran	L 9660 CE	A	12
4	13-3-1992	Kenjeran	L 9659 CE	A	11
5	13-3-1992	Kenjeran	L 9659 CE	A	12
6	13-3-1992	Kenjeran	L 9659 CE	A	12
7	13-3-1992	Kenjeran	L 9660 CE	A	12
8	13-3-1992	Kenjeran	L 9659 CE	A	12
9	13-3-1992	Kenjeran	L 9661 CE	A	12
10	13-3-1992	Kenjeran	L 9630 CE	B	11
11	13-3-1992	Kenjeran	L 9676 CF	B	10
12	13-3-1992	Kenjeran	L 9673 CF	B	10
13	13-3-1992	Kenjeran	L 9673 CF	B	9
14	13-3-1992	Kenjeran	L 9682 CF	B	10
15	13-3-1992	Kenjeran	L 9696 CG	B	10
16	13-3-1992	Kenjeran	L 9691 CG	B	10
17	13-3-1992	Kenjeran	L 9696 CG	B	10
18	13-3-1992	Kenjeran	L 9673 CF	B	10
19	13-3-1992	Kenjeran	L 9683 CG	B	9
20	13-3-1992	Kenjeran	L 9676 CF	B	10
21	13-3-1992	Kenjeran	L 9620 CG	B	9
22	13-3-1992	Kenjeran	L 9691 CG	B	10
23	13-3-1992	Kenjeran	L 9695 CG	B	10
24	13-3-1992	Kenjeran	L 9630 CE	B	10
25	13-3-1992	Kenjeran	L 9678 CF	B	10
26	13-3-1992	Kenjeran	L 9692 CG	B	10
27	13-3-1992	Kenjeran	L 9682 CF	B	10
28	13-3-1992	Kenjeran	L 9630 CE	B	10
29	13-3-1992	Kenjeran	L 9695 CG	B	10

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RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
30	13-3-1992	Kenjeran	L 9676 CF	B	10
31	13-3-1992	Kenjeran	L 9673 CF	B	8
32	13-3-1992	Kenjeran	L 9692 CG	B	8
33	13-3-1992	Kenjeran	L 9683 CG	B	10
34	13-3-1992	Kenjeran	L 9692 CG	B	10
35	13-3-1992	Kenjeran	L 9673 CF	B	9
36	13-3-1992	Kenjeran	L 9673 CF	B	10
37	13-3-1992	Kenjeran	L 9695 CG	B	10
38	13-3-1992	Kenjeran	L 9676 CF	B	10
39	13-3-1992	Kenjeran	L 9695 CG	B	10
40	13-3-1992	Kenjeran	L 9682 CF	B	10
41	13-3-1992	Kenjeran	L 9673 CF	B	10
42	13-3-1992	Kenjeran	L 9630 CE	B	10
43	13-3-1992	Kenjeran	L 9683 CG	B	10
44	13-3-1992	Kenjeran	L 9682 CF	B	10
45	13-3-1992	Kenjeran	L 9695 CG	B	10
46	13-3-1992	Kenjeran	L 9691 CG	B	8
47	13-3-1992	Kenjeran	L 9682 CF	B	10
48	13-3-1992	Kenjeran	L 9695 CG	B	10
49	13-3-1992	Kenjeran	L 9683 CG	B	10
50	13-3-1992	Kenjeran	L 9676 CF	B	10
51	13-3-1992	Kenjeran	L 9649 CB	C	1
52	13-3-1992	Kenjeran	L 9686 CG	C	6
53	13-3-1992	Kenjeran	L 9670 CG	C	5
54	13-3-1992	Kenjeran	L 9671 CG	C	6
55	13-3-1992	Kenjeran	L 9653 CG	C	6
56	13-3-1992	Kenjeran	L 9686 CG	C	6
57	13-3-1992	Kenjeran	L 9670 CG	C	6
58	13-3-1992	Kenjeran	L 9671 CG	C	6
59	13-3-1992	Kenjeran	L 9670 CG	C	6
60	13-3-1992	Kenjeran	L 9654 CG	C	6
61	13-3-1992	Kenjeran	L 9603 CF	C	5
62	13-3-1992	Kenjeran	L 9671 CG	C	6
63	13-3-1992	Kenjeran	L 9690 CG	C	6
64	13-3-1992	Kenjeran	L 9655 CG	C	6
65	13-3-1992	Kenjeran	L 9690 CG	C	6
66	13-3-1992	Kenjeran	L 9655 CG	C	6
67	13-3-1992	Kenjeran	B 9603 CF	C	5
68	13-3-1992	Kenjeran	L 9670 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
69	13-3-1992	Kenjeran	L 9603 CF	C	6
70	13-3-1992	Kenjeran	L 9626 CE	C	6
71	13-3-1992	Kenjeran	L 9630 CF	C	6
72	13-3-1992	Kenjeran	L 9649 CB	C	6
73	13-3-1992	Kenjeran	L 9676 CG	C	5
74	13-3-1992	Kenjeran	L 9687 CG	C	6
75	13-3-1992	Kenjeran	L 9630 CF	C	6
76	13-3-1992	Kenjeran	L 9686 CG	C	6
77	13-3-1992	Kenjeran	L 9654 CG	C	6
78	13-3-1992	Kenjeran	L 9670 CG	C	5
79	13-3-1992	Kenjeran	L 9697 CG	C	5
80	13-3-1992	Kenjeran	L 9686 CG	C	6
81	13-3-1992	Kenjeran	L 9653 CG	C	6
82	13-3-1992	Kenjeran	L 9676 CG	C	5
83	13-3-1992	Kenjeran	L 9690 CG	C	6
84	13-3-1992	Kenjeran	L 9649 CB	C	10
85	13-3-1992	Kenjeran	L 9621 CE	C	6
86	13-3-1992	Kenjeran	L 9670 CG	C	8
87	13-3-1992	Kenjeran	L 9626 CE	C	6
88	13-3-1992	Kenjeran	L 9631 CF	C	6
89	13-3-1992	Kenjeran	L 9621 CE	C	6
90	13-3-1992	Kenjeran	L 9686 CG	C	6
91	13-3-1992	Kenjeran	L 9621 CE	C	6
92	13-3-1992	Kenjeran	L 9649 CB	C	6
93	13-3-1992	Kenjeran	L 9676 CG	C	6
94	13-3-1992	Kenjeran	L 9649 CB	C	5
95	13-3-1992	Kenjeran	L 9603 CF	C	6
96	13-3-1992	Kenjeran	L 9671 CG	C	6
97	13-3-1992	Kenjeran	L 9690 CG	C	6
98	13-3-1992	Kenjeran	L 9655 CG	C	6
99	13-3-1992	Kenjeran	L 9630 CF	C	6
100	13-3-1992	Kenjeran	L 9697 CG	C	5
101	13-3-1992	Kenjeran	L 9676 CG	C	5
102	13-3-1992	Kenjeran	L 9649 CB	C	5
103	13-3-1992	Kenjeran	L 9690 CG	C	6
104	13-3-1992	Kenjeran	L 9653 CG	C	6
105	13-3-1992	Kenjeran	L 9630 CF	C	6
106	13-3-1992	Kenjeran	L 9626 CE	C	6
107	13-3-1992	Kenjeran	L 9603 CF	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
108	13-3-1992	Kenjeran	L 9670 CG	C	10
109	13-3-1992	Kenjeran	L 9670 CG	C	6
110	13-3-1992	Kenjeran	L 9649 CB	C	6
111	13-3-1992	Kenjeran	L 9690 CG	C	6
112	13-3-1992	Kenjeran	L 9670 CG	C	6
113	13-3-1992	Kenjeran	L 9630 CF	C	6
114	13-3-1992	Kenjeran	L 9654 CG	C	5
115	13-3-1992	Kenjeran	L 9654 CG	C	5
116	13-3-1992	Kenjeran	L 9687 CG	C	5
117	13-3-1992	Kenjeran	L 9654 CG	C	6
118	13-3-1992	Kenjeran	L 9697 CG	C	6
119	13-3-1992	Kenjeran	L 9690 CG	C	6
120	13-3-1992	Kenjeran	L 9654 CG	C	5
121	13-3-1992	Kenjeran	L 9621 CE	C	6
122	13-3-1992	Kenjeran	L 9686 CG	C	5
123	13-3-1992	Kenjeran	L 9676 CG	C	6
124	13-3-1992	Kenjeran	L 9626 CE	C	6
125	13-3-1992	Kenjeran	L 9676 CG	C	6
126	13-3-1992	Kenjeran	L 9626 CE	C	9
127	13-3-1992	Kenjeran	L 9621 CE	C	6
128	13-3-1992	Kenjeran	L 9626 CE	C	6
129	13-3-1992	Kenjeran	L 9631 CF	C	6
130	13-3-1992	Kenjeran	L 9670 CG	C	10
131	13-3-1992	Kenjeran	L 9654 CG	C	6
132	13-3-1992	Kenjeran	L 9674 CF	D	10
133	13-3-1992	Kenjeran	L 9681 CF	D	10
134	13-3-1992	Kenjeran	L 9681 CF	D	10
135	13-3-1992	Kenjeran	L 9679 CF	D	10
136	13-3-1992	Kenjeran	L 9680 CF	D	9
137	13-3-1992	Kenjeran	L 9684 CF	D	10
138	13-3-1992	Kenjeran	L 9683 CF	D	6
139	13-3-1992	Kenjeran	L 9683 CF	D	10
140	13-3-1992	Kenjeran	L 9679 CF	D	10
141	13-3-1992	Kenjeran	L 9612 CH	E	5
142	13-3-1992	Kenjeran	L 9610 CB	F	4
143	13-3-1992	Kenjeran	L 9605 CF	F	6
144	13-3-1992	Kenjeran	L 9665 CL	F	6
145	13-3-1992	Kenjeran	L 9610 CB	F	6
146	13-3-1992	Kenjeran	L 9606 CF	F	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
147	13-3-1992	Kenjeran	L 9609 CB	F	6
148	13-3-1992	Kenjeran	L 9606 CF	F	9
149	13-3-1992	Kenjeran	L 9609 CB	F	6
150	13-3-1992	Kenjeran	L 9605 CF	F	6
151	13-3-1992	Kenjeran	L 9611 CB	F	6
152	13-3-1992	Kenjeran	L 9665 CL	F	6
153	13-3-1992	Kenjeran	L 9665 CL	F	3
154	13-3-1992	Kenjeran	L 2354 CK	G	9
155	13-3-1992	Kenjeran	L 2008 A	G	22
156	13-3-1992	Kenjeran	L 2167 CL	G	14
157	13-3-1992	Kenjeran	L 2354 CK	G	9
158	13-3-1992	Kenjeran	L 2516 CD	G	13
159	13-3-1992	Kenjeran	L 2190 CJ	G	17
160	13-3-1992	Kenjeran	N 2392 S	G	16
161	13-3-1992	Kenjeran	L 2467 C	G	16
162	13-3-1992	Kenjeran	L 2516 CD	G	7
163	13-3-1992	Kenjeran	L 2026 BF	G	15
164	13-3-1992	Kenjeran	L 2467 C	G	15
165	13-3-1992	Kenjeran	L 2467 C	G	15
166	13-3-1992	Kenjeran	L 2516 CD	G	17
167	13-3-1992	Kenjeran	L 2433 CA	G	20
168	13-3-1992	Kenjeran	B 9037 HT	G	19
169	13-3-1992	Kenjeran	L 2597 CK	G	9
170	13-3-1992	Kenjeran	L 2190 CJ	G	13
171	13-3-1992	Kenjeran	B 9037 HT	G	10
172	13-3-1992	Kenjeran	L 2182 CS	G	5
173	13-3-1992	Kenjeran	L 2167 CL	G	15
174	13-3-1992	Kenjeran	L 2332 AC	G	10
175	13-3-1992	Kenjeran	L 2182 CS	G	4
176	13-3-1992	Kenjeran	L 2190 CJ	G	11
177	13-3-1992	Kenjeran	B 9037 HT	G	5
178	13-3-1992	Kenjeran	L 2008 A	G	15
179	13-3-1992	Kenjeran	L 2690 BF	G	15
180	13-3-1992	Kenjeran	L 2322 CA	G	15
181	13-3-1992	Kenjeran	L 2433 CA	G	15
182	13-3-1992	Kenjeran	L 2322 CA	G	18
183	13-3-1992	Kenjeran	L 3113 CV	H	1
184	13-3-1992	Kenjeran	L 2654 CZ	H	8
185	13-3-1992	Kenjeran	L 2039 C	H	2

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
186	13-3-1992	Kenjeran	L 2039 C	H	5
187	13-3-1992	Kenjeran	L 2051 CA	H	9
188	13-3-1992	Kenjeran	L 9664 CG	I	15
189	13-3-1992	Kenjeran	L 9664 CG	I	15
1	14-3-1992	Kenjeran	L 9659 CE	A	12
2	14-3-1992	Kenjeran	L 9660 CE	A	12
3	14-3-1992	Kenjeran	L 9659 CE	A	12
4	14-3-1992	Kenjeran	L 9660 CE	A	12
5	14-3-1992	Kenjeran	L 9659 CE	A	12
6	14-3-1992	Kenjeran	L 9660 CE	A	12
7	14-3-1992	Kenjeran	L 9661 CE	A	11
8	14-3-1992	Kenjeran	L 9660 CE	A	12
9	14-3-1992	Kenjeran	L 9661 CE	A	11
10	14-3-1992	Kenjeran	L 9660 CE	A	9
11	14-3-1992	Kenjeran	L 9660 CE	A	12
12	14-3-1992	Kenjeran	L 9660 CE	A	12
13	14-3-1992	Kenjeran	L 9660 CE	A	12
14	14-3-1992	Kenjeran	L 9659 CE	A	12
15	14-3-1992	Kenjeran	L 9659 CE	A	11
16	14-3-1992	Kenjeran	L 9661 CE	A	10
17	14-3-1992	Kenjeran	L 9620 CG	B	9
18	14-3-1992	Kenjeran	L 9683 CG	B	10
19	14-3-1992	Kenjeran	L 9682 CF	B	10
20	14-3-1992	Kenjeran	L 9691 CG	B	10
21	14-3-1992	Kenjeran	L 9683 CG	B	8
22	14-3-1992	Kenjeran	L 9692 CG	B	10
23	14-3-1992	Kenjeran	L 9678 CF	B	10
24	14-3-1992	Kenjeran	L 9676 CF	B	10
25	14-3-1992	Kenjeran	L 9678 CF	B	9
26	14-3-1992	Kenjeran	L 9676 CF	B	10
27	14-3-1992	Kenjeran	L 9682 CF	B	9
28	14-3-1992	Kenjeran	L 9695 CG	B	10
29	14-3-1992	Kenjeran	L 9696 CG	B	10
30	14-3-1992	Kenjeran	L 9695 CG	B	10
31	14-3-1992	Kenjeran	L 9696 CG	B	10
32	14-3-1992	Kenjeran	L 9676 CF	B	9
33	14-3-1992	Kenjeran	L 9630 CE	B	10
34	14-3-1992	Kenjeran	L 9673 CF	B	10



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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
35	14-3-1992	Kenjeran	L 9682 CF	B	10
36	14-3-1992	Kenjeran	L 9696 CG	B	9
37	14-3-1992	Kenjeran	L 9692 CG	B	10
38	14-3-1992	Kenjeran	L 9696 CG	B	10
39	14-3-1992	Kenjeran	L 9696 CG	B	10
40	14-3-1992	Kenjeran	L 9678 CF	B	10
41	14-3-1992	Kenjeran	L 9630 CE	B	10
42	14-3-1992	Kenjeran	L 9695 CG	B	10
43	14-3-1992	Kenjeran	L 9682 CF	B	10
44	14-3-1992	Kenjeran	L 9673 CF	B	10
45	14-3-1992	Kenjeran	L 9630 CE	B	10
46	14-3-1992	Kenjeran	L 9676 CF	B	8
47	14-3-1992	Kenjeran	L 9677 CF	B	10
48	14-3-1992	Kenjeran	L 9691 CG	B	10
49	14-3-1992	Kenjeran	L 9691 CB	B	10
50	14-3-1992	Kenjeran	L 9683 CG	B	10
51	14-3-1992	Kenjeran	L 9682 CF	B	10
52	14-3-1992	Kenjeran	L 9676 CF	B	10
53	14-3-1992	Kenjeran	L 9673 CF	B	9
54	14-3-1992	Kenjeran	L 9676 CF	B	9
55	14-3-1992	Kenjeran	L 9678 CF	B	10
56	14-3-1992	Kenjeran	L 9695 CG	B	10
57	14-3-1992	Kenjeran	L 9673 CF	B	9
58	14-3-1992	Kenjeran	L 9673 CF	B	9
59	14-3-1992	Kenjeran	L 9696 CG	B	10
60	14-3-1992	Kenjeran	L 9654 CG	C	6
61	14-3-1992	Kenjeran	L 9621 CE	C	5
62	14-3-1992	Kenjeran	L 9603 CF	C	6
63	14-3-1992	Kenjeran	L 9657 CG	C	6
64	14-3-1992	Kenjeran	L 9626 CE	C	6
65	14-3-1992	Kenjeran	L 9630 CF	C	6
66	14-3-1992	Kenjeran	L 9649 CB	C	5
67	14-3-1992	Kenjeran	L 9670 CG	C	8
68	14-3-1992	Kenjeran	L 9630 CF	C	5
69	14-3-1992	Kenjeran	L 9667 CG	C	6
70	14-3-1992	Kenjeran	L 9686 CG	C	6
71	14-3-1992	Kenjeran	L 9670 CG	C	6
72	14-3-1992	Kenjeran	L 9626 CE	C	6
73	14-3-1992	Kenjeran	L 9654 CG	C	5

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
74	14-3-1992	Kenjeran	L 9670 CG	C	6
75	14-3-1992	Kenjeran	L 9649 CB	C	6
76	14-3-1992	Kenjeran	L 9621 CE	C	5
77	14-3-1992	Kenjeran	L 9686 CG	C	5
78	14-3-1992	Kenjeran	L 9654 CG	C	6
79	14-3-1992	Kenjeran	L 9655 CG	C	6
80	14-3-1992	Kenjeran	L 9670 CG	C	6
81	14-3-1992	Kenjeran	L 9676 CG	C	5
82	14-3-1992	Kenjeran	L 9630 CF	C	6
83	14-3-1992	Kenjeran	L 9671 CG	C	6
84	14-3-1992	Kenjeran	L 9655 CG	C	6
85	14-3-1992	Kenjeran	L 9686 CG	C	5
86	14-3-1992	Kenjeran	L 9670 GG	C	6
87	14-3-1992	Kenjeran	L 9649 CB	C	6
88	14-3-1992	Kenjeran	L 9630 CF	C	6
89	14-3-1992	Kenjeran	L 9630 CF	C	6
90	14-3-1992	Kenjeran	L 9626 CE	C	6
91	14-3-1992	Kenjeran	L 9626 CE	C	6
92	14-3-1992	Kenjeran	L 9670 CG	C	6
93	14-3-1992	Kenjeran	L 9670 CG	C	5
94	14-3-1992	Kenjeran	L 9676 CG	C	5
95	14-3-1992	Kenjeran	L 9689 CG	C	6
96	14-3-1992	Kenjeran	L 9630 CF	C	5
97	14-3-1992	Kenjeran	L 9657 CG	C	6
98	14-3-1992	Kenjeran	L 9603 CF	C	6
99	14-3-1992	Kenjeran	L 9686 CG	C	6
100	14-3-1992	Kenjeran	L 9676 CG	C	11
101	14-3-1992	Kenjeran	L 9670 CG	C	10
102	14-3-1992	Kenjeran	L 9687 CG	C	10
103	14-3-1992	Kenjeran	L 9654 CG	C	6
104	14-3-1992	Kenjeran	L 9669 CG	C	6
105	14-3-1992	Kenjeran	L 9676 CG	C	5
106	14-3-1992	Kenjeran	L 9670 CG	C	6
107	14-3-1992	Kenjeran	N 9686 CG	C	6
108	14-3-1992	Kenjeran	L 9686 CG	C	6
109	14-3-1992	Kenjeran	L 9649 CB	C	5
110	14-3-1992	Kenjeran	L 9603 CF	C	6
111	14-3-1992	Kenjeran	L 9649 CB	C	6
112	14-3-1992	Kenjeran	L 9603 CF	C	8

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
113	14-3-1992	Kenjeran	L 9669 CG	C	5
114	14-3-1992	Kenjeran	L 9621 CF	C	6
115	14-3-1992	Kenjeran	L 9654 CG	C	6
116	14-3-1992	Kenjeran	L 9654 CG	C	5
117	14-3-1992	Kenjeran	L 9649 CB	C	6
118	14-3-1992	Kenjeran	L 9669 CG	C	6
119	14-3-1992	Kenjeran	L 9674 CF	D	8
120	14-3-1992	Kenjeran	L 9684 CF	D	10
121	14-3-1992	Kenjeran	L 9680 CF	D	10
122	14-3-1992	Kenjeran	L 9683 CF	D	10
123	14-3-1992	Kenjeran	L 9681 CF	D	10
124	14-3-1992	Kenjeran	L 9679 CF	D	10
125	14-3-1992	Kenjeran	L 9679 CF	D	10
126	14-3-1992	Kenjeran	L 9681 CF	D	9
127	14-3-1992	Kenjeran	L 9684 CF	D	10
128	14-3-1992	Kenjeran	L 9614 CH	E	5
129	14-3-1992	Kenjeran	L 9610 CB	F	6
130	14-3-1992	Kenjeran	L 9606 CF	F	6
131	14-3-1992	Kenjeran	L 9606 CF	F	6
132	14-3-1992	Kenjeran	L 9610 CB	F	2
133	14-3-1992	Kenjeran	L 9665 CL	F	6
134	14-3-1992	Kenjeran	L 9605 CF	F	6
135	14-3-1992	Kenjeran	L 9611 CB	F	6
136	14-3-1992	Kenjeran	L 9606 CF	F	6
137	14-3-1992	Kenjeran	L 9609 CB	F	6
138	14-3-1992	Kenjeran	L 9665 CL	F	6
139	14-3-1992	Kenjeran	L 9611 CB	F	6
140	14-3-1992	Kenjeran	L 9605 CF	F	6
141	14-3-1992	Kenjeran	L 9611 CB	F	6
142	14-3-1992	Kenjeran	L 9606 CF	F	6
143	14-3-1992	Kenjeran	L 9610 CB	F	4
144	14-3-1992	Kenjeran	L 2182 CS	G	5
145	14-3-1992	Kenjeran	L 2026 BF	G	15
146	14-3-1992	Kenjeran	L 2167 CL	G	10
147	14-3-1992	Kenjeran	L 9037 HT	G	11
148	14-3-1992	Kenjeran	L 2467 C	G	23
149	14-3-1992	Kenjeran	L 2190 CJ	G	21
150	14-3-1992	Kenjeran	L 2167 CL	G	17
151	14-3-1992	Kenjeran	L 2433 CA	G	15

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
152	14-3-1992	Kenjeran	L 2322 CA	G	11
153	14-3-1992	Kenjeran	L 2516 CD	G	16
154	14-3-1992	Kenjeran	L 2690 BF	G	15
155	14-3-1992	Kenjeran	B 9037 HT	G	5
156	14-3-1992	Kenjeran	N 2392 S	G	13
157	14-3-1992	Kenjeran	L 2467 C	G	20
158	14-3-1992	Kenjeran	L 2322 CA	G	14
159	14-3-1992	Kenjeran	B 9037 HT	G	10
160	14-3-1992	Kenjeran	L 2516 CD	G	15
161	14-3-1992	Kenjeran	L 2008 A	G	16
162	14-3-1992	Kenjeran	L 2167 CL	G	16
163	14-3-1992	Kenjeran	L 2190 CJ	G	21
164	14-3-1992	Kenjeran	L 2008 A	G	16
165	14-3-1992	Kenjeran	L 2190 CJ	G	11
166	14-3-1992	Kenjeran	L 2354 CK	G	9
167	14-3-1992	Kenjeran	L 2433 CA	G	15
168	14-3-1992	Kenjeran	L 2597 CK	G	11
169	14-3-1992	Kenjeran	L 2597 CK	G	17
170	14-3-1992	Kenjeran	L 2354 CK	G	14
171	14-3-1992	Kenjeran	L 2332 AC	G	10
172	14-3-1992	Kenjeran	L 2467 C	G	20
173	14-3-1992	Kenjeran	B 9037 HT	G	9
174	14-3-1992	Kenjeran	L 2597 CK	G	13
175	14-3-1992	Kenjeran	L 2190 CJ	G	9
176	14-3-1992	Kenjeran	L 2332 AC	G	18
177	14-3-1992	Kenjeran	L 2190 CE	H	6
178	14-3-1992	Kenjeran	L 2395 CF	H	10
179	14-3-1992	Kenjeran	L 9679 CA	H	7
180	14-3-1992	Kenjeran	L 2654 CZ	H	7
181	14-3-1992	Kenjeran	L 2711 CQ	H	5
182	14-3-1992	Kenjeran	L 2000 AF	H	8
183	14-3-1992	Kenjeran	L 2487 CY	H	6
184	14-3-1992	Kenjeran	L 2233 AP	H	9
185	14-3-1992	Kenjeran	L 3098 MC	H	1
186	14-3-1992	Kenjeran	L 2233 AP	H	9
187	14-3-1992	Kenjeran	L 9664 CG	I	24
188	14-3-1992	Kenjeran	L 9664 CG	I	10
189	14-3-1992	Kenjeran	L 9664 CG	I	22

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
1	15-3-1992	Kenjeran	L 9660 CE	A	10
2	15-3-1992	Kenjeran	L 9659 CE	A	10
3	15-3-1992	Kenjeran	L 9660 CE	A	12
4	15-3-1992	Kenjeran	L 9659 CE	A	12
5	15-3-1992	Kenjeran	L 9659 CE	A	10
6	15-3-1992	Kenjeran	L 9660 CE	A	12
7	15-3-1992	Kenjeran	L 9660 CE	A	11
8	15-3-1992	Kenjeran	L 9659 CE	A	12
9	15-3-1992	Kenjeran	L 9659 CE	A	11
10	15-3-1992	Kenjeran	L 9660 CE	A	12
11	15-3-1992	Kenjeran	L 9630 CE	B	10
12	15-3-1992	Kenjeran	L 9677 CF	B	10
13	15-3-1992	Kenjeran	L 9677 CF	B	10
14	15-3-1992	Kenjeran	L 9676 CF	B	10
15	15-3-1992	Kenjeran	L 9696 CG	B	10
16	15-3-1992	Kenjeran	L 9691 CG	B	10
17	15-3-1992	Kenjeran	L 9678 CF	B	9
18	15-3-1992	Kenjeran	L 9695 CG	B	10
19	15-3-1992	Kenjeran	L 9682 CF	B	10
20	15-3-1992	Kenjeran	L 9696 CG	B	10
21	15-3-1992	Kenjeran	L 9691 CG	B	10
22	15-3-1992	Kenjeran	L 9692 CG	B	6
23	15-3-1992	Kenjeran	L 9696 CG	B	10
24	15-3-1992	Kenjeran	L 9676 CF	B	10
25	15-3-1992	Kenjeran	L 9678 CF	B	10
26	15-3-1992	Kenjeran	L 9682 CF	B	8
27	15-3-1992	Kenjeran	L 9678 CF	B	10
28	15-3-1992	Kenjeran	L 9682 CF	B	10
29	15-3-1992	Kenjeran	L 9692 CG	B	8
30	15-3-1992	Kenjeran	L 9695 CG	B	10
31	15-3-1992	Kenjeran	L 9678 CF	B	10
32	15-3-1992	Kenjeran	L 9682 CF	B	10
33	15-3-1992	Kenjeran	L 9673 CF	B	8
34	15-3-1992	Kenjeran	L 9677 CF	B	6
35	15-3-1992	Kenjeran	L 9682 CF	B	10
36	15-3-1992	Kenjeran	L 9695 CG	B	10
37	15-3-1992	Kenjeran	L 9695 CG	B	6
38	15-3-1992	Kenjeran	L 9696 CG	B	10
39	15-3-1992	Kenjeran	L 9696 CG	B	10

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
40	15-3-1992	Kenjeran	L 9683 CG	B	10
41	15-3-1992	Kenjeran	L 9695 CG	B	9
42	15-3-1992	Kenjeran	L 9673 CF	B	10
43	15-3-1992	Kenjeran	L 9691 CG	B	10
44	15-3-1992	Kenjeran	L 9677 CF	B	10
45	15-3-1992	Kenjeran	L 9696 CG	B	10
46	15-3-1992	Kenjeran	L 9673 CF	B	10
47	15-3-1992	Kenjeran	L 9691 CG	B	9
48	15-3-1992	Kenjeran	L 9695 CG	B	10
49	15-3-1992	Kenjeran	L 9673 CF	B	10
50	15-3-1992	Kenjeran	L 9673 CF	B	9
51	15-3-1992	Kenjeran	L 9673 CF	B	10
52	15-3-1992	Kenjeran	L 9676 CF	B	10
53	15-3-1992	Kenjeran	L 9695 CG	B	10
54	15-3-1992	Kenjeran	L 9682 CF	B	10
55	15-3-1992	Kenjeran	L 9673 CF	B	10
56	15-3-1992	Kenjeran	L 9653 CG	C	6
57	15-3-1992	Kenjeran	B 9649 CB	C	5
58	15-3-1992	Kenjeran	L 9687 CG	C	6
59	15-3-1992	Kenjeran	L 9655 CG	C	5
60	15-3-1992	Kenjeran	L 9649 CB	C	5
61	15-3-1992	Kenjeran	L 9655 CG	C	5
62	15-3-1992	Kenjeran	L 9687 CG	C	6
63	15-3-1992	Kenjeran	L 9654 CG	C	6
64	15-3-1992	Kenjeran	L 9676 CG	C	6
65	15-3-1992	Kenjeran	L 9669 CG	C	5
66	15-3-1992	Kenjeran	L 9626 CE	C	6
67	15-3-1992	Kenjeran	L 9655 CG	C	5
68	15-3-1992	Kenjeran	L 9676 CG	C	5
69	15-3-1992	Kenjeran	L 9655 CG	C	5
70	15-3-1992	Kenjeran	L 9671 CG	C	6
71	15-3-1992	Kenjeran	L 9670 CG	C	6
72	15-3-1992	Kenjeran	L 9671 CG	C	5
73	15-3-1992	Kenjeran	L 9697 CG	C	6
74	15-3-1992	Kenjeran	L 9654 CG	C	6
75	15-3-1992	Kenjeran	L 9670 CG	C	6
76	15-3-1992	Kenjeran	L 9654 CG	C	5
77	15-3-1992	Kenjeran	L 9670 CG	C	6
78	15-3-1992	Kenjeran	L 9670 CG	C	5

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
79	15-3-1992	Kenjeran	L 9670 CG	C	6
80	15-3-1992	Kenjeran	L 9687 CG	C	6
81	15-3-1992	Kenjeran	L 9697 CG	C	6
82	15-3-1992	Kenjeran	N 9626 CE	C	6
83	15-3-1992	Kenjeran	L 9657 CG	C	6
84	15-3-1992	Kenjeran	L 9687 CG	C	6
85	15-3-1992	Kenjeran	L 9690 CG	C	6
86	15-3-1992	Kenjeran	L 9687 CG	C	5
87	15-3-1992	Kenjeran	L 9654 CG	C	5
88	15-3-1992	Kenjeran	L 9649 CB	C	5
89	15-3-1992	Kenjeran	L 9669 CG	C	6
90	15-3-1992	Kenjeran	L 9649 CB	C	6
91	15-3-1992	Kenjeran	L 9690 CG	C	6
92	15-3-1992	Kenjeran	L 9686 CG	C	6
93	15-3-1992	Kenjeran	L 9657 CG	C	6
94	15-3-1992	Kenjeran	L 9686 CG	C	6
95	15-3-1992	Kenjeran	L 9653 CG	C	5
96	15-3-1992	Kenjeran	L 9671 CG	C	5
97	15-3-1992	Kenjeran	L 9670 CG	C	5
98	15-3-1992	Kenjeran	L 9654 CG	C	10
99	15-3-1992	Kenjeran	L 9669 CG	C	6
100	15-3-1992	Kenjeran	L 9626 CE	C	5
101	15-3-1992	Kenjeran	L 9690 CG	C	12
102	15-3-1992	Kenjeran	L 9686 CG	C	6
103	15-3-1992	Kenjeran	L 9621 CE	C	6
104	15-3-1992	Kenjeran	L 9626 CE	C	6
105	15-3-1992	Kenjeran	L 9654 CG	C	6
106	15-3-1992	Kenjeran	L 9626 CE	C	6
107	15-3-1992	Kenjeran	L 9654 CG	C	6
108	15-3-1992	Kenjeran	L 9676 CG	C	6
109	15-3-1992	Kenjeran	L 9697 CG	C	6
110	15-3-1992	Kenjeran	L 9631 CF	C	6
111	15-3-1992	Kenjeran	L 9654 CG	C	5
112	15-3-1992	Kenjeran	L 9686 CG	C	6
113	15-3-1992	Kenjeran	L 9621 CE	C	5
114	15-3-1992	Kenjeran	L 9670 CG	C	6
115	15-3-1992	Kenjeran	L 9621 CE	C	6
116	15-3-1992	Kenjeran	L 9670 CG	C	6
117	15-3-1992	Kenjeran	L 9630 CF	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
118	15-3-1992	Kenjeran	B 9676 CG	C	5
119	15-3-1992	Kenjeran	L 9690 CG	C	6
120	15-3-1992	Kenjeran	L 9686 CG	C	6
121	15-3-1992	Kenjeran	L 9657 CG	C	6
122	15-3-1992	Kenjeran	L 9686 CG	C	6
123	15-3-1992	Kenjeran	L 9621 CE	C	5
124	15-3-1992	Kenjeran	L 9676 CG	C	6
125	15-3-1992	Kenjeran	L 9671 CG	C	6
126	15-3-1992	Kenjeran	L 9630 CF	C	5
127	15-3-1992	Kenjeran	L 9670 CG	C	6
128	15-3-1992	Kenjeran	L 9630 CF	C	5
129	15-3-1992	Kenjeran	L 9621 CE	C	6
130	15-3-1992	Kenjeran	L 9670 CG	C	10
131	15-3-1992	Kenjeran	L 9690 CG	C	6
132	15-3-1992	Kenjeran	L 9603 CF	C	5
133	15-3-1992	Kenjeran	L 9653 CG	C	5
134	15-3-1992	Kenjeran	L 9630 CF	C	6
135	15-3-1992	Kenjeran	L 9603 CF	C	3
136	15-3-1992	Kenjeran	L 9630 CF	C	5
137	15-3-1992	Kenjeran	L 9676 CG	C	5
138	15-3-1992	Kenjeran	B 9630 CF	C	6
139	15-3-1992	Kenjeran	L 9670 CG	C	6
140	15-3-1992	Kenjeran	L 9657 CG	C	6
141	15-3-1992	Kenjeran	L 9621 CE	C	5
142	15-3-1992	Kenjeran	L 9603 CF	C	5
143	15-3-1992	Kenjeran	L 9674 CF	D	10
144	15-3-1992	Kenjeran	L 9683 CF	D	10
145	15-3-1992	Kenjeran	L 9679 CF	D	10
146	15-3-1992	Kenjeran	L 9680 CF	D	10
147	15-3-1992	Kenjeran	L 9684 CF	D	10
148	15-3-1992	Kenjeran	L 9686 CF	D	9
149	15-3-1992	Kenjeran	L 9681 CF	D	9
150	15-3-1992	Kenjeran	L 9614 CH	E	6
151	15-3-1992	Kenjeran	L 9606 CF	F	6
152	15-3-1992	Kenjeran	N 9611 CB	F	6
153	15-3-1992	Kenjeran	L 9665 CL	F	6
154	15-3-1992	Kenjeran	L 9605 CF	F	6
155	15-3-1992	Kenjeran	B 9037 HT	G	9
156	15-3-1992	Kenjeran	L 2332 AC	G	11



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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
157	15-3-1992	Kenjeran	L 2008 A	G	16
158	15-3-1992	Kenjeran	L 2167 CL	G	9
159	15-3-1992	Kenjeran	N 2392 S	G	27
160	15-3-1992	Kenjeran	L 2467 C	G	13
161	15-3-1992	Kenjeran	L 2190 CJ	G	13
162	15-3-1992	Kenjeran	B 2332 AC	G	10
163	15-3-1992	Kenjeran	B 9037 HT	G	11
164	15-3-1992	Kenjeran	L 2516 CD	G	11
165	15-3-1992	Kenjeran	L 2322 CA	G	14
166	15-3-1992	Kenjeran	L 2332 AC	G	10
167	15-3-1992	Kenjeran	L 2597 CK	G	13
168	15-3-1992	Kenjeran	L 2516 CD	G	10
169	15-3-1992	Kenjeran	L 2332 AC	G	11
170	15-3-1992	Kenjeran	L 2354 CK	G	18
171	15-3-1992	Kenjeran	L 2467 C	G	14
172	15-3-1992	Kenjeran	L 2354 CK	G	9
173	15-3-1992	Kenjeran	L 2597 CK	G	17
174	15-3-1992	Kenjeran	L 2516 CD	G	18
175	15-3-1992	Kenjeran	L 2190 CJ	G	17
176	15-3-1992	Kenjeran	L 2008 A	G	14
177	15-3-1992	Kenjeran	B 9037 HT	G	10
178	15-3-1992	Kenjeran	L 2516 CD	G	13
179	15-3-1992	Kenjeran	L 2190 CE	H	5
180	15-3-1992	Kenjeran	L 2051 CA	H	7
181	15-3-1992	Kenjeran	L 9590 AG	I	2
1	16-3-1992	Kenjeran	L 9659 CE	A	11
2	16-3-1992	Kenjeran	L 9660 CE	A	12
3	16-3-1992	Kenjeran	L 9660 CE	A	11
4	16-3-1992	Kenjeran	L 9660 CE	A	11
5	16-3-1992	Kenjeran	L 9659 CE	A	10
6	16-3-1992	Kenjeran	L 9660 CE	A	11
7	16-3-1992	Kenjeran	L 9659 CE	A	10
8	16-3-1992	Kenjeran	L 9660 CE	A	11
9	16-3-1992	Kenjeran	L 9660 CF	A	12
10	16-3-1992	Kenjeran	L 9659 CE	A	12
11	16-3-1992	Kenjeran	L 9659 CE	A	12
12	16-3-1992	Kenjeran	L 9660 CE	A	12
13	16-3-1992	Kenjeran	B 9682 CF	B	10

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
14	16-3-1992	Kenjeran	L 9695 CG	B	10
15	16-3-1992	Kenjeran	L 9695 CG	B	10
16	16-3-1992	Kenjeran	L 9691 CG	B	10
17	16-3-1992	Kenjeran	L 9677 CF	B	8
18	16-3-1992	Kenjeran	L 9676 CF	B	10
19	16-3-1992	Kenjeran	L 9677 CF	B	6
20	16-3-1992	Kenjeran	L 9676 CF	B	6
21	16-3-1992	Kenjeran	L 9683 CG	B	10
22	16-3-1992	Kenjeran	L 9676 CF	B	12
23	16-3-1992	Kenjeran	L 9683 CG	B	10
24	16-3-1992	Kenjeran	L 9630 CE	B	10
25	16-3-1992	Kenjeran	L 9695 CG	B	10
26	16-3-1992	Kenjeran	L 9630 CE	B	10
27	16-3-1992	Kenjeran	L 9695 CG	B	10
28	16-3-1992	Kenjeran	L 9692 CG	B	10
29	16-3-1992	Kenjeran	L 9695 CG	B	10
30	16-3-1992	Kenjeran	L 9692 CG	B	10
31	16-3-1992	Kenjeran	L 9683 CG	B	10
32	16-3-1992	Kenjeran	L 9673 CF	B	6
33	16-3-1992	Kenjeran	L 9683 CG	B	10
34	16-3-1992	Kenjeran	L 9695 CG	B	10
35	16-3-1992	Kenjeran	L 9673 CF	B	10
36	16-3-1992	Kenjeran	L 9691 CG	B	10
37	16-3-1992	Kenjeran	L 9673 CF	B	10
38	16-3-1992	Kenjeran	L 9692 CG	B	10
39	16-3-1992	Kenjeran	L 9682 CF	B	9
40	16-3-1992	Kenjeran	L 9692 CG	B	6
41	16-3-1992	Kenjeran	L 9673 CF	B	8
42	16-3-1992	Kenjeran	L 9630 CE	B	10
43	16-3-1992	Kenjeran	L 9682 CF	B	10
44	16-3-1992	Kenjeran	L 9673 CF	B	9
45	16-3-1992	Kenjeran	L 9691 CG	B	10
46	16-3-1992	Kenjeran	L 9676 CF	B	9
47	16-3-1992	Kenjeran	L 9682 CF	B	9
48	16-3-1992	Kenjeran	L 9630 CE	B	10
49	16-3-1992	Kenjeran	L 9682 CF	B	10
50	16-3-1992	Kenjeran	L 9673 CF	B	6
51	16-3-1992	Kenjeran	L 9630 CE	B	10
52	16-3-1992	Kenjeran	L 9676 CF	B	10

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m <sup>3</sup> )
53	16-3-1992	Kenjeran	L 9682 CF	B	10
54	16-3-1992	Kenjeran	L 9621 CE	C	6
55	16-3-1992	Kenjeran	L 9676 CG	C	5
56	16-3-1992	Kenjeran	L 9676 CG	C	6
57	16-3-1992	Kenjeran	L 9649 CB	C	6
58	16-3-1992	Kenjeran	L 9630 CF	C	3
59	16-3-1992	Kenjeran	L 9670 CG	C	5
60	16-3-1992	Kenjeran	L 9630 CF	C	6
61	16-3-1992	Kenjeran	L 9670 CG	C	5
62	16-3-1992	Kenjeran	L 9676 CG	C	6
63	16-3-1992	Kenjeran	L 9621 CE	C	6
64	16-3-1992	Kenjeran	L 9670 CG	C	6
65	16-3-1992	Kenjeran	L 9626 CE	C	5
66	16-3-1992	Kenjeran	L 9630 CF	C	5
67	16-3-1992	Kenjeran	L 9626 CE	C	6
68	16-3-1992	Kenjeran	L 9630 CF	C	6
69	16-3-1992	Kenjeran	L 9626 CE	C	6
70	16-3-1992	Kenjeran	L 9670 CG	C	6
71	16-3-1992	Kenjeran	L 9626 CE	C	5
72	16-3-1992	Kenjeran	L 9630 CF	C	5
73	16-3-1992	Kenjeran	L 9670 CG	C	6
74	16-3-1992	Kenjeran	L 9655 CG	C	5
75	16-3-1992	Kenjeran	L 9676 CG	C	6
76	16-3-1992	Kenjeran	L 9686 CG	C	6
77	16-3-1992	Kenjeran	L 9603 CF	C	6
78	16-3-1992	Kenjeran	L 9655 CG	C	5
79	16-3-1992	Kenjeran	L 9676 CG	C	6
80	16-3-1992	Kenjeran	L 9630 CF	C	6
81	16-3-1992	Kenjeran	L 9686 CG	C	6
82	16-3-1992	Kenjeran	L 9686 CG	C	6
83	16-3-1992	Kenjeran	L 9649 CB	C	5
84	16-3-1992	Kenjeran	L 9630 CF	C	6
85	16-3-1992	Kenjeran	L 9670 CG	C	6
86	16-3-1992	Kenjeran	L 9630 CF	C	6
87	16-3-1992	Kenjeran	L 9603 CF	C	6
88	16-3-1992	Kenjeran	L 9686 CG	C	10
89	16-3-1992	Kenjeran	L 9670 CG	C	6
90	16-3-1992	Kenjeran	L 9654 CG	C	3
91	16-3-1992	Kenjeran	L 9603 CF	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
92	16-3-1992	Kenjeran	L 9686 CG	C	6
93	16-3-1992	Kenjeran	L 9603 CF	C	6
94	16-3-1992	Kenjeran	L 9654 CG	C	5
95	16-3-1992	Kenjeran	L 9649 CB	C	6
96	16-3-1992	Kenjeran	L 9686 CG	C	10
97	16-3-1992	Kenjeran	L 9670 CG	C	6
98	16-3-1992	Kenjeran	L 9653 CG	C	6
99	16-3-1992	Kenjeran	L 9626 CE	C	6
100	16-3-1992	Kenjeran	L 9654 CG	C	6
101	16-3-1992	Kenjeran	L 9686 CG	C	5
102	16-3-1992	Kenjeran	L 9649 CB	C	6
103	16-3-1992	Kenjeran	L 9603 CF	C	6
104	16-3-1992	Kenjeran	L 9649 CB	C	6
105	16-3-1992	Kenjeran	L 9676 CG	C	6
106	16-3-1992	Kenjeran	B 9649 CB	C	6
107	16-3-1992	Kenjeran	L 9680 CF	D	10
108	16-3-1992	Kenjeran	L 9679 CF	D	10
109	16-3-1992	Kenjeran	L 9683 CF	D	10
110	16-3-1992	Kenjeran	L 9679 CF	D	10
111	16-3-1992	Kenjeran	L 9683 CF	D	10
112	16-3-1992	Kenjeran	L 9681 CF	D	10
113	16-3-1992	Kenjeran	L 9684 CF	D	10
114	16-3-1992	Kenjeran	L 9681 CF	D	10
115	16-3-1992	Kenjeran	L 9674 CF	D	10
116	16-3-1992	Kenjeran	L 9684 CF	D	10
117	16-3-1992	Kenjeran	L 9614 CH	E	10
118	16-3-1992	Kenjeran	L 9611 CB	F	6
119	16-3-1992	Kenjeran	L 9606 CF	F	6
120	16-3-1992	Kenjeran	L 9606 CF	F	6
121	16-3-1992	Kenjeran	L 9611 CB	F	6
122	16-3-1992	Kenjeran	L 9606 CF	F	6
123	16-3-1992	Kenjeran	L 9610 CB	F	2
124	16-3-1992	Kenjeran	L 9605 CF	F	6
125	16-3-1992	Kenjeran	L 9609 CB	F	6
126	16-3-1992	Kenjeran	L 9665 CL	F	6
127	16-3-1992	Kenjeran	L 9665 CL	F	6
128	16-3-1992	Kenjeran	L 9605 CF	F	6
129	16-3-1992	Kenjeran	L 9609 CB	F	6
130	16-3-1992	Kenjeran	L 9611 CB	F	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
131	16-3-1992	Kenjeran	L 9609 CB	F	6
132	16-3-1992	Kenjeran	L 9665 CL	F	6
133	16-3-1992	Kenjeran	L 2590 BF	G	16
134	16-3-1992	Kenjeran	L 2516 CD	G	13
135	16-3-1992	Kenjeran	L 2167 CL	G	2
136	16-3-1992	Kenjeran	L 2516 CD	G	8
137	16-3-1992	Kenjeran	L 2332 AC	G	10
138	16-3-1992	Kenjeran	L 2182 CS	G	5
139	16-3-1992	Kenjeran	L 2332 AC	G	6
140	16-3-1992	Kenjeran	L 2597 CK	G	13
141	16-3-1992	Kenjeran	L 2354 CK	G	22
142	16-3-1992	Kenjeran	L 2597 CK	G	13
143	16-3-1992	Kenjeran	L 2392 S	G	11
144	16-3-1992	Kenjeran	L 2690 BF	G	11
145	16-3-1992	Kenjeran	L 2467 C	G	14
146	16-3-1992	Kenjeran	L 2690 BF	G	16
147	16-3-1992	Kenjeran	L 2467 C	G	5
148	16-3-1992	Kenjeran	B 9037 HT	G	19
149	16-3-1992	Kenjeran	L 2322 CA	G	8
150	16-3-1992	Kenjeran	B 9037 HT	G	10
151	16-3-1992	Kenjeran	L 2182 CS	G	5
152	16-3-1992	Kenjeran	B 9037 HT	G	10
153	16-3-1992	Kenjeran	N 2392 S	G	16
154	16-3-1992	Kenjeran	L 2332 AC	G	18
155	16-3-1992	Kenjeran	N 2516 CD	G	13
156	16-3-1992	Kenjeran	L 2008 A	G	16
157	16-3-1992	Kenjeran	L 2354 CK	G	9
158	16-3-1992	Kenjeran	L 2332 AC	G	17
159	16-3-1992	Kenjeran	L 2190 CJ	G	13
160	16-3-1992	Kenjeran	L 2008 A	G	16
161	16-3-1992	Kenjeran	L 2006 CR	H	4
162	16-3-1992	Kenjeran	L 2006 CR	H	5
163	16-3-1992	Kenjeran	L 2233 AP	H	9
164	16-3-1992	Kenjeran	L 2128 CS	H	8
165	16-3-1992	Kenjeran	L 9679 CA	H	7
166	16-3-1992	Kenjeran	L 9550 AG	I	3
167	16-3-1992	Kenjeran	L 9664 CG	I	24
168	16-3-1992	Kenjeran	L 9664 CG	I	15
169	16-3-1992	Kenjeran	L 9552 AG	I	3

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
170	16-3-1992	Kenjeran	L 9952 AG	I	2
1	17-3-1992	Kenjeran	L 9660 CE	A	10
2	17-3-1992	Kenjeran	L 9659 CE	A	11
3	17-3-1992	Kenjeran	L 9660 CE	A	12
4	17-3-1992	Kenjeran	L 9657 BE	A	10
5	17-3-1992	Kenjeran	L 9659 CE	A	12
6	17-3-1992	Kenjeran	L 9657 BE	A	11
7	17-3-1992	Kenjeran	L 9659 CE	A	12
8	17-3-1992	Kenjeran	L 9659 CE	A	11
9	17-3-1992	Kenjeran	L 9657 BE	A	12
10	17-3-1992	Kenjeran	L 9657 BE	A	10
11	17-3-1992	Kenjeran	L 9683 CG	B	10
12	17-3-1992	Kenjeran	L 9692 CG	B	10
13	17-3-1992	Kenjeran	L 9696 CG	B	6
14	17-3-1992	Kenjeran	L 9667 CF	B	10
15	17-3-1992	Kenjeran	L 9676 CF	B	10
16	17-3-1992	Kenjeran	L 9691 CG	B	10
17	17-3-1992	Kenjeran	L 9682 CF	B	9
18	17-3-1992	Kenjeran	L 9676 CF	B	9
19	17-3-1992	Kenjeran	L 9630 CE	B	12
20	17-3-1992	Kenjeran	L 9673 CF	B	10
21	17-3-1992	Kenjeran	L 9682 CF	B	9
22	17-3-1992	Kenjeran	L 9691 CG	B	10
23	17-3-1992	Kenjeran	L 9695 CG	B	10
24	17-3-1992	Kenjeran	L 9692 CG	B	10
25	17-3-1992	Kenjeran	L 9630 CE	B	10
26	17-3-1992	Kenjeran	L 9673 CF	B	10
27	17-3-1992	Kenjeran	L 9695 CG	B	10
28	17-3-1992	Kenjeran	L 9683 CG	B	10
29	17-3-1992	Kenjeran	L 9695 CG	B	10
30	17-3-1992	Kenjeran	L 9682 CF	B	10
31	17-3-1992	Kenjeran	L 9673 CF	B	10
32	17-3-1992	Kenjeran	L 9696 CG	B	10
33	17-3-1992	Kenjeran	L 9695 CG	B	10
34	17-3-1992	Kenjeran	L 9667 CF	B	10
35	17-3-1992	Kenjeran	L 9695 CG	B	10
36	17-3-1992	Kenjeran	L 9691 CG	B	9
37	17-3-1992	Kenjeran	L 9673 CF	B	10

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
38	17-3-1992	Kenjeran	L 9673 CF	B	10
39	17-3-1992	Kenjeran	L 9673 CF	B	10
40	17-3-1992	Kenjeran	L 9683 CG	B	10
41	17-3-1992	Kenjeran	L 9695 CG	B	10
42	17-3-1992	Kenjeran	L 9682 CF	B	10
43	17-3-1992	Kenjeran	L 9678 CF	B	10
44	17-3-1992	Kenjeran	L 9676 CF	B	10
45	17-3-1992	Kenjeran	L 9630 CE	B	5
46	17-3-1992	Kenjeran	L 9683 CG	B	10
47	17-3-1992	Kenjeran	L 9677 CF	B	10
48	17-3-1992	Kenjeran	L 9630 CE	B	10
49	17-3-1992	Kenjeran	L 9692 CG	B	10
50	17-3-1992	Kenjeran	L 9691 CG	B	10
51	17-3-1992	Kenjeran	L 9677 CF	B	9
52	17-3-1992	Kenjeran	L 9655 CG	C	6
53	17-3-1992	Kenjeran	L 9603 CF	C	5
54	17-3-1992	Kenjeran	L 9655 CG	C	5
55	17-3-1992	Kenjeran	L 9676 CG	C	6
56	17-3-1992	Kenjeran	L 9676 CG	C	6
57	17-3-1992	Kenjeran	L 9603 CF	C	6
58	17-3-1992	Kenjeran	L 9670 CG	C	6
59	17-3-1992	Kenjeran	L 9688 CH	C	5
60	17-3-1992	Kenjeran	L 9657 CG	C	6
61	17-3-1992	Kenjeran	L 9687 CG	C	6
62	17-3-1992	Kenjeran	L 9688 CH	C	6
63	17-3-1992	Kenjeran	L 9649 CB	C	6
64	17-3-1992	Kenjeran	L 9688 CH	C	5
65	17-3-1992	Kenjeran	L 9626 CE	C	6
66	17-3-1992	Kenjeran	L 9687 CG	C	6
67	17-3-1992	Kenjeran	L 9649 CB	C	6
68	17-3-1992	Kenjeran	L 9630 CF	C	6
69	17-3-1992	Kenjeran	L 9686 CG	C	6
70	17-3-1992	Kenjeran	L 9630 CF	C	6
71	17-3-1992	Kenjeran	L 9686 CG	C	6
72	17-3-1992	Kenjeran	L 9655 CG	C	6
73	17-3-1992	Kenjeran	L 9670 CG	C	6
74	17-3-1992	Kenjeran	L 9670 CG	C	5
75	17-3-1992	Kenjeran	L 9657 CG	C	5
76	17-3-1992	Kenjeran	L 9670 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
77	17-3-1992	Kenjeran	L 9626 CE	C	6
78	17-3-1992	Kenjeran	L 9603 CF	C	6
79	17-3-1992	Kenjeran	L 9686 CG	C	6
80	17-3-1992	Kenjeran	L 9603 CF	C	6
81	17-3-1992	Kenjeran	L 9626 CE	C	6
82	17-3-1992	Kenjeran	L 9676 CG	C	6
83	17-3-1992	Kenjeran	L 9669 CG	C	5
84	17-3-1992	Kenjeran	L 9649 CB	C	6
85	17-3-1992	Kenjeran	L 9626 CE	C	6
86	17-3-1992	Kenjeran	L 9654 CG	C	6
87	17-3-1992	Kenjeran	L 9654 CG	C	6
88	17-3-1992	Kenjeran	L 9654 CG	C	6
89	17-3-1992	Kenjeran	L 9686 CG	C	6
90	17-3-1992	Kenjeran	L 9621 CE	C	5
91	17-3-1992	Kenjeran	L 9670 CG	C	5
92	17-3-1992	Kenjeran	L 9603 CF	C	5
93	17-3-1992	Kenjeran	L 9670 CG	C	5
94	17-3-1992	Kenjeran	L 9676 CG	C	6
95	17-3-1992	Kenjeran	L 9686 CG	C	6
96	17-3-1992	Kenjeran	L 9621 CE	C	6
97	17-3-1992	Kenjeran	L 9657 CG	C	6
98	17-3-1992	Kenjeran	L 9621 CE	C	6
99	17-3-1992	Kenjeran	L 9686 CG	C	6
100	17-3-1992	Kenjeran	L 9630 CF	C	6
101	17-3-1992	Kenjeran	L 9686 CG	C	6
102	17-3-1992	Kenjeran	L 9630 CF	C	6
103	17-3-1992	Kenjeran	L 9649 CB	C	5
104	17-3-1992	Kenjeran	L 9676 CG	C	6
105	17-3-1992	Kenjeran	L 9649 CB	C	9
106	17-3-1992	Kenjeran	L 9670 CG	C	6
107	17-3-1992	Kenjeran	L 9688 CH	C	5
108	17-3-1992	Kenjeran	L 9670 CG	C	6
109	17-3-1992	Kenjeran	L 9654 CG	C	6
110	17-3-1992	Kenjeran	L 9670 CG	C	5
111	17-3-1992	Kenjeran	L 9676 CG	C	6
112	17-3-1992	Kenjeran	L 9657 CG	C	6
113	17-3-1992	Kenjeran	L 9630 CF	C	6
114	17-3-1992	Kenjeran	L 9654 CG	C	5
115	17-3-1992	Kenjeran	L 9687 CG	C	10



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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
116	17-3-1992	Kenjeran	L 9631 CF	C	6
117	17-3-1992	Kenjeran	L 9626 CE	C	6
118	17-3-1992	Kenjeran	L 9626 CE	C	6
119	17-3-1992	Kenjeran	L 9654 CG	C	5
120	17-3-1992	Kenjeran	L 9670 CG	C	6
121	17-3-1992	Kenjeran	L 9679 CF	D	10
122	17-3-1992	Kenjeran	L 9680 CF	D	10
123	17-3-1992	Kenjeran	L 9684 CF	D	10
124	17-3-1992	Kenjeran	L 9681 CF	D	10
125	17-3-1992	Kenjeran	L 9674 CF	D	10
126	17-3-1992	Kenjeran	L 9681 CF	D	10
127	17-3-1992	Kenjeran	L 9683 CF	D	10
128	17-3-1992	Kenjeran	L 9679 CF	D	10
129	17-3-1992	Kenjeran	L 9614 CH	E	6
130	17-3-1992	Kenjeran	L 9606 CF	F	6
131	17-3-1992	Kenjeran	L 9605 CF	F	6
132	17-3-1992	Kenjeran	L 9605 CF	F	6
133	17-3-1992	Kenjeran	L 9610 CB	F	3
134	17-3-1992	Kenjeran	L 9605 CF	F	6
135	17-3-1992	Kenjeran	L 9610 CB	F	4
136	17-3-1992	Kenjeran	L 9605 CF	F	6
137	17-3-1992	Kenjeran	N 9611 CB	F	6
138	17-3-1992	Kenjeran	L 9606 CF	F	9
139	17-3-1992	Kenjeran	L 9665 CL	F	6
140	17-3-1992	Kenjeran	L 9609 CB	F	6
141	17-3-1992	Kenjeran	L 9611 CB	F	6
142	17-3-1992	Kenjeran	L 9606 CF	F	6
143	17-3-1992	Kenjeran	L 9665 CL	F	6
144	17-3-1992	Kenjeran	L 9606 CF	F	6
145	17-3-1992	Kenjeran	L 9609 CB	F	6
146	17-3-1992	Kenjeran	L 9609 CB	F	6
147	17-3-1992	Kenjeran	L 9665 CL	F	6
148	17-3-1992	Kenjeran	L 9611 CB	F	6
149	17-3-1992	Kenjeran	L 2467 C	G	18
150	17-3-1992	Kenjeran	L 2690 BF	G	15
151	17-3-1992	Kenjeran	L 2182 CS	G	5
152	17-3-1992	Kenjeran	L 2332 AC	G	10
153	17-3-1992	Kenjeran	L 2008 A	G	21
154	17-3-1992	Kenjeran	B 9037 HT	G	12

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
155	17-3-1992	Kenjeran	B 9037 HT	G	5
156	17-3-1992	Kenjeran	L 2322 CA	G	2
157	17-3-1992	Kenjeran	L 2597 CK	G	15
158	17-3-1992	Kenjeran	L 2467 C	G	3
159	17-3-1992	Kenjeran	L 9392 S	G	16
160	17-3-1992	Kenjeran	L 2690 BF	G	16
161	17-3-1992	Kenjeran	L 2190 CJ	G	21
162	17-3-1992	Kenjeran	L 2008 A	G	5
163	17-3-1992	Kenjeran	L 2433 CA	G	15
164	17-3-1992	Kenjeran	L 2332 AC	G	18
165	17-3-1992	Kenjeran	L 2190 CJ	G	20
166	17-3-1992	Kenjeran	L 2354 CK	G	12
167	17-3-1992	Kenjeran	L 2322 CA	G	14
168	17-3-1992	Kenjeran	L 2516 CD	G	13
169	17-3-1992	Kenjeran	L 2597 CK	G	13
170	17-3-1992	Kenjeran	L 2332 AC	G	12
171	17-3-1992	Kenjeran	L 2354 CK	G	9
172	17-3-1992	Kenjeran	L 2182 CS	G	5
173	17-3-1992	Kenjeran	L 2322 CA	G	9
174	17-3-1992	Kenjeran	L 2433 CA	G	2
175	17-3-1992	Kenjeran	L 2433 CA	G	18
176	17-3-1992	Kenjeran	L 2690 BF	G	2
177	17-3-1992	Kenjeran	B 9037 HT	G	19
178	17-3-1992	Kenjeran	L 2433 CA	G	21
179	17-3-1992	Kenjeran	L 2467 C	G	23
180	17-3-1992	Kenjeran	L 2840 CF	H	1
181	17-3-1992	Kenjeran	L 2654 CZ	H	12
182	17-3-1992	Kenjeran	L 2654 CZ	H	11
183	17-3-1992	Kenjeran	L 2233 AP	H	9
184	17-3-1992	Kenjeran	L 2006 CR	H	5
185	17-3-1992	Kenjeran	L 9679 CA	H	7
186	17-3-1992	Kenjeran	L 9679 CA	H	7
187	17-3-1992	Kenjeran	L 3113 CV	H	7
188	17-3-1992	Kenjeran	L 2006 CR	H	5
189	17-3-1992	Kenjeran	L 2233 AP	H	14
190	17-3-1992	Kenjeran	L 9664 CG	I	10
191	17-3-1992	Kenjeran	L 9664 CG	I	33
192	17-3-1992	Kenjeran	L 9663 CE	I	3

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
1	18-3-1992	Kenjeran	L 9660 CE	A	12
2	18-3-1992	Kenjeran	L 9660 CE	A	12
3	18-3-1992	Kenjeran	L 9659 CE	A	12
4	18-3-1992	Kenjeran	L 9659 CE	A	12
5	18-3-1992	Kenjeran	L 9657 BE	A	10
6	18-3-1992	Kenjeran	L 9657 BE	A	11
7	18-3-1992	Kenjeran	L 9659 CE	A	12
8	18-3-1992	Kenjeran	L 9657 BE	A	12
9	18-3-1992	Kenjeran	L 9660 CE	A	12
10	18-3-1992	Kenjeran	L 9659 CE	A	6
11	18-3-1992	Kenjeran	L 9660 CE	A	11
12	18-3-1992	Kenjeran	L 9661 CE	A	8
13	18-3-1992	Kenjeran	L 9657 BE	A	11
14	18-3-1992	Kenjeran	L 9696 CG	B	10
15	18-3-1992	Kenjeran	L 9673 CF	B	10
16	18-3-1992	Kenjeran	L 9683 CG	B	10
17	18-3-1992	Kenjeran	L 9696 CG	B	10
18	18-3-1992	Kenjeran	L 9695 CG	B	10
19	18-3-1992	Kenjeran	L 9695 CG	B	10
20	18-3-1992	Kenjeran	L 9695 CG	B	9
21	18-3-1992	Kenjeran	L 9696 CG	B	10
22	18-3-1992	Kenjeran	L 9678 CF	B	10
23	18-3-1992	Kenjeran	L 9691 CG	B	9
24	18-3-1992	Kenjeran	L 9695 CG	B	10
25	18-3-1992	Kenjeran	L 9691 CG	B	10
26	18-3-1992	Kenjeran	L 9683 CG	B	10
27	18-3-1992	Kenjeran	L 9673 CF	B	9
28	18-3-1992	Kenjeran	L 9696 CG	B	10
29	18-3-1992	Kenjeran	L 9696 CG	B	10
30	18-3-1992	Kenjeran	L 9676 CF	B	9
31	18-3-1992	Kenjeran	L 9682 CF	B	10
32	18-3-1992	Kenjeran	L 9683 CG	B	10
33	18-3-1992	Kenjeran	L 9682 CF	B	10
34	18-3-1992	Kenjeran	L 9676 CF	B	10
35	18-3-1992	Kenjeran	L 9696 CG	B	10
36	18-3-1992	Kenjeran	L 9692 CG	B	10
37	18-3-1992	Kenjeran	L 9677 CF	B	10
38	18-3-1992	Kenjeran	L 9682 CF	B	10
39	18-3-1992	Kenjeran	L 9673 CF	B	10

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
40	18-3-1992	Kenjeran	L 9676 CF	B	10
41	18-3-1992	Kenjeran	L 9673 CF	B	10
42	18-3-1992	Kenjeran	L 9695 CG	B	10
43	18-3-1992	Kenjeran	L 9677 CF	B	10
44	18-3-1992	Kenjeran	L 9673 CF	B	10
45	18-3-1992	Kenjeran	L 9691 CG	B	10
46	18-3-1992	Kenjeran	L 9692 CG	B	10
47	18-3-1992	Kenjeran	L 9682 CF	B	10
48	18-3-1992	Kenjeran	L 9678 CF	B	10
49	18-3-1992	Kenjeran	L 9673 CF	B	10
50	18-3-1992	Kenjeran	L 9683 CG	B	10
51	18-3-1992	Kenjeran	L 9682 CF	B	10
52	18-3-1992	Kenjeran	L 9677 CF	B	12
53	18-3-1992	Kenjeran	L 9692 CG	B	10
54	18-3-1992	Kenjeran	L 9691 CG	B	10
55	18-3-1992	Kenjeran	L 9696 CG	B	10
56	18-3-1992	Kenjeran	L 9695 CG	B	10
57	18-3-1992	Kenjeran	L 9677 CF	B	10
58	18-3-1992	Kenjeran	L 9678 CF	B	10
59	18-3-1992	Kenjeran	L 9677 CF	B	10
60	18-3-1992	Kenjeran	L 9695 CG	B	10
61	18-3-1992	Kenjeran	L 9677 CF	B	10
62	18-3-1992	Kenjeran	L 9676 CF	B	10
63	18-3-1992	Kenjeran	L 9630 CE	B	10
64	18-3-1992	Kenjeran	L 9692 CG	B	10
65	18-3-1992	Kenjeran	L 9676 CF	B	10
66	18-3-1992	Kenjeran	L 9695 CG	B	10
67	18-3-1992	Kenjeran	L 9630 CE	B	10
68	18-3-1992	Kenjeran	L 9654 CG	C	6
69	18-3-1992	Kenjeran	L 9653 CG	C	6
70	18-3-1992	Kenjeran	L 9654 CG	C	6
71	18-3-1992	Kenjeran	L 9670 CG	C	6
72	18-3-1992	Kenjeran	L 9655 CG	C	6
73	18-3-1992	Kenjeran	L 9603 CF	C	6
74	18-3-1992	Kenjeran	L 9690 CG	C	6
75	18-3-1992	Kenjeran	L 9670 CG	C	6
76	18-3-1992	Kenjeran	L 9687 CG	C	6
77	18-3-1992	Kenjeran	L 9630 CF	C	6
78	18-3-1992	Kenjeran	L 9626 CE	C	10

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
79	18-3-1992	Kenjeran	L 9690 CG	C	6
80	18-3-1992	Kenjeran	L 9649 CB	C	6
81	18-3-1992	Kenjeran	L 9649 CB	C	6
82	18-3-1992	Kenjeran	L 9676 CG	C	5
83	18-3-1992	Kenjeran	L 9670 CG	C	6
84	18-3-1992	Kenjeran	L 9687 CG	C	5
85	18-3-1992	Kenjeran	L 9654 CG	C	6
86	18-3-1992	Kenjeran	L 9690 CG	C	10
87	18-3-1992	Kenjeran	L 9631 CF	C	6
88	18-3-1992	Kenjeran	L 9686 CG	C	6
89	18-3-1992	Kenjeran	L 9676 CG	C	6
90	18-3-1992	Kenjeran	L 9690 CG	C	6
91	18-3-1992	Kenjeran	L 9654 CG	C	5
92	18-3-1992	Kenjeran	L 9697 CG	C	6
93	18-3-1992	Kenjeran	L 9621 CE	C	3
94	18-3-1992	Kenjeran	L 9697 CG	C	6
95	18-3-1992	Kenjeran	L 9630 CF	C	6
96	18-3-1992	Kenjeran	L 9670 CG	C	6
97	18-3-1992	Kenjeran	L 9649 CB	C	6
98	18-3-1992	Kenjeran	L 9686 CG	C	6
99	18-3-1992	Kenjeran	L 9686 CG	C	6
100	18-3-1992	Kenjeran	L 9690 CG	C	6
101	18-3-1992	Kenjeran	L 9670 CG	C	6
102	18-3-1992	Kenjeran	L 9654 CG	C	6
103	18-3-1992	Kenjeran	L 9686 CG	C	6
104	18-3-1992	Kenjeran	L 9697 CG	C	6
105	18-3-1992	Kenjeran	L 9603 CF	C	6
106	18-3-1992	Kenjeran	L 9670 CG	C	6
107	18-3-1992	Kenjeran	L 9654 CG	C	6
108	18-3-1992	Kenjeran	L 9631 CF	C	6
109	18-3-1992	Kenjeran	L 9669 CG	C	6
110	18-3-1992	Kenjeran	L 9626 CE	C	6
111	18-3-1992	Kenjeran	L 9655 CG	C	6
112	18-3-1992	Kenjeran	L 9631 CF	C	6
113	18-3-1992	Kenjeran	L 9676 CG	C	6
114	18-3-1992	Kenjeran	L 9649 CB	C	6
115	18-3-1992	Kenjeran	L 9649 CB	C	6
116	18-3-1992	Kenjeran	L 9654 CG	C	5
117	18-3-1992	Kenjeran	L 9654 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
118	18-3-1992	Kenjeran	L 9630 CF	C	6
119	18-3-1992	Kenjeran	L 9603 CF	C	10
120	18-3-1992	Kenjeran	L 9676 CG	C	6
121	18-3-1992	Kenjeran	L 9630 CF	C	10
122	18-3-1992	Kenjeran	L 9657 CG	C	6
123	18-3-1992	Kenjeran	L 9649 CB	C	6
124	18-3-1992	Kenjeran	L 9670 CG	C	6
125	18-3-1992	Kenjeran	L 9687 CG	C	6
126	18-3-1992	Kenjeran	L 9687 CG	C	6
127	18-3-1992	Kenjeran	L 9670 CG	C	6
128	18-3-1992	Kenjeran	L 9657 CG	C	6
129	18-3-1992	Kenjeran	L 9654 CG	C	5
130	18-3-1992	Kenjeran	L 9653 CG	C	5
131	18-3-1992	Kenjeran	L 9655 CG	C	6
132	18-3-1992	Kenjeran	L 9626 CE	C	6
133	18-3-1992	Kenjeran	L 9686 CG	C	6
134	18-3-1992	Kenjeran	L 9676 CG	C	5
135	18-3-1992	Kenjeran	L 9686 CG	C	12
136	18-3-1992	Kenjeran	L 9655 CG	C	6
137	18-3-1992	Kenjeran	L 9686 CG	C	6
138	18-3-1992	Kenjeran	L 9657 CG	C	6
139	18-3-1992	Kenjeran	L 9621 CE	C	6
140	18-3-1992	Kenjeran	L 9621 CE	C	6
141	18-3-1992	Kenjeran	L 9603 CF	C	6
142	18-3-1992	Kenjeran	L 9630 CF	C	6
143	18-3-1992	Kenjeran	L 9690 CG	C	6
144	18-3-1992	Kenjeran	L 9657 CG	C	5
145	18-3-1992	Kenjeran	L 9676 CG	C	5
146	18-3-1992	Kenjeran	L 9630 CF	C	6
147	18-3-1992	Kenjeran	L 9669 CG	C	6
148	18-3-1992	Kenjeran	L 9653 CG	C	6
149	18-3-1992	Kenjeran	L 9621 CF	C	6
150	18-3-1992	Kenjeran	L 9653 CG	C	5
151	18-3-1992	Kenjeran	L 9626 CE	C	6
152	18-3-1992	Kenjeran	L 9621 CE	C	6
153	18-3-1992	Kenjeran	L 9630 CF	C	6
154	18-3-1992	Kenjeran	L 9621 CE	C	5
155	18-3-1992	Kenjeran	L 9670 CG	C	6
156	18-3-1992	Kenjeran	L 9669 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
157	18-3-1992	Kenjeran	L 9630 CF	C	6
158	18-3-1992	Kenjeran	L 9657 CG	C	6
159	18-3-1992	Kenjeran	L 9683 CF	D	8
160	18-3-1992	Kenjeran	L 9674 CF	D	8
161	18-3-1992	Kenjeran	L 9684 CF	D	9
162	18-3-1992	Kenjeran	L 9680 CF	D	9
163	18-3-1992	Kenjeran	L 9679 CF	D	8
164	18-3-1992	Kenjeran	L 9681 CF	D	9
165	18-3-1992	Kenjeran	L 9684 CF	D	8
166	18-3-1992	Kenjeran	L 9681 CF	D	9
167	18-3-1992	Kenjeran	L 9685 CF	D	9
168	18-3-1992	Kenjeran	L 9679 CF	D	9
169	18-3-1992	Kenjeran	L 9680 CF	D	9
170	18-3-1992	Kenjeran	L 9614 CH	E	5
171	18-3-1992	Kenjeran	L 9614 CH	E	5
172	18-3-1992	Kenjeran	L 9605 CF	F	6
173	18-3-1992	Kenjeran	L 9611 CB	F	6
174	18-3-1992	Kenjeran	L 9610 CB	F	2
175	18-3-1992	Kenjeran	L 9606 CF	F	10
176	18-3-1992	Kenjeran	L 2332 AC	G	10
177	18-3-1992	Kenjeran	L 2433 CA	G	5
178	18-3-1992	Kenjeran	L 2008 A	G	15
179	18-3-1992	Kenjeran	L 2190 CJ	G	4
180	18-3-1992	Kenjeran	L 2167 CL	G	3
181	18-3-1992	Kenjeran	N 2392 S	G	17
182	18-3-1992	Kenjeran	L 2516 CD	G	5
183	18-3-1992	Kenjeran	L 2433 CA	G	15
184	18-3-1992	Kenjeran	L 2322 CA	G	4
185	18-3-1992	Kenjeran	L 2516 CD	G	12
186	18-3-1992	Kenjeran	L 2322 CA	G	11
187	18-3-1992	Kenjeran	L 2516 CD	G	7
188	18-3-1992	Kenjeran	L 2597 CK	G	19
189	18-3-1992	Kenjeran	L 2467 C	G	23
190	18-3-1992	Kenjeran	L 2690 BF	G	16
191	18-3-1992	Kenjeran	L 2590 BF	G	9
192	18-3-1992	Kenjeran	L 2392 S	G	16
193	18-3-1992	Kenjeran	B 9037 HT	G	10
194	18-3-1992	Kenjeran	L 2182 CS	G	5
195	18-3-1992	Kenjeran	L 9037 HT	G	12

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
196	18-3-1992	Kenjeran	L 2597 CK	G	13
197	18-3-1992	Kenjeran	B 9037 HT	G	20
198	18-3-1992	Kenjeran	L 2354 CK	G	12
199	18-3-1992	Kenjeran	L 2467 C	G	18
200	18-3-1992	Kenjeran	L 2182 CS	G	5
201	18-3-1992	Kenjeran	L 2467 C	G	9
202	18-3-1992	Kenjeran	L 2332 AC	G	22
203	18-3-1992	Kenjeran	L 2008 A	G	17
204	18-3-1992	Kenjeran	L 2006 CR	H	5
205	18-3-1992	Kenjeran	L 9679 CA	H	7
206	18-3-1992	Kenjeran	L 2951 CL	H	4
207	18-3-1992	Kenjeran	L 2109 V	H	8
208	18-3-1992	Kenjeran	L 2190 CE	H	6
209	18-3-1992	Kenjeran	L 2995 AR	H	1
210	18-3-1992	Kenjeran	L 2487 CY	H	7
211	18-3-1992	Kenjeran	L 2233 AP	H	9
212	18-3-1992	Kenjeran	L 9664 CG	I	27
213	18-3-1992	Kenjeran	L 9552 AG	I	5
214	18-3-1992	Kenjeran	L 9664 CE	I	3
215	18-3-1992	Kenjeran	L 9664 CG	I	27
1	14-3-1992	Keputih	L 9679 CD	H	6
2	14-3-1992	Keputih	L 2156 CS	H	6
3	14-3-1992	Keputih	L 9468 CE	H	5
4	14-3-1992	Keputih	L 9601 C	H	2
5	14-3-1992	Keputih	L 3164 CR	H	2
1	15-3-1992	Keputih	L 9677 CF	B	5
2	15-3-1992	Keputih	L 2130 CZ	H	1
3	15-3-1992	Keputih	L 2993 BR	H	1
4	15-3-1992	Keputih	L 2137 AT	H	5
5	15-3-1992	Keputih	L 3011 CL	H	1
6	15-3-1992	Keputih	L 3083 M	H	1
7	15-3-1992	Keputih	L 2275 B	H	4
8	15-3-1992	Keputih	L 2070 AN	H	6
9	15-3-1992	Keputih	L 2137 AT	H	2
1	16-3-1992	Keputih	L 2051 CA	H	5
2	16-3-1992	Keputih	L 2030 AM	H	1



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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
3	16-3-1992	Keputih	L 2275 B	H	5
4	16-3-1992	Keputih	L 2166 AC	H	2
5	16-3-1992	Keputih	L 2275 B	H	5
6	16-3-1992	Keputih	L 2070 AN	H	2
7	16-3-1992	Keputih	L 2156 CS	H	5
8	16-3-1992	Keputih	L 2090 CB	H	6
9	16-3-1992	Keputih	L 2166 AC	H	1
10	16-3-1992	Keputih	L 2995 C	H	1
1	17-3-1992	Keputih	L 3188 BL	H	2
2	17-3-1992	Keputih	L 2149 CG	H	2
3	17-3-1992	Keputih	L 2070 AN	H	5
4	17-3-1992	Keputih	L 3149 AH	H	2
5	17-3-1992	Keputih	L 2053 CG	H	1
6	17-3-1992	Keputih	L 2166 AC	H	2
7	17-3-1992	Keputih	L 2006 CR	H	1
8	17-3-1992	Keputih	L 2190 CE	H	6
9	17-3-1992	Keputih	L 2156 CS	H	5
10	17-3-1992	Keputih	L 2275 B	H	5
11	17-3-1992	Keputih	L 2993 BR	H	1
1	18-3-1992	Keputih	L 2166 AC	H	1
2	18-3-1992	Keputih	L 2156 CS	H	6
3	18-3-1992	Keputih	L 2156 CS	H	6
4	18-3-1992	Keputih	L 2862 MD	H	2
5	18-3-1992	Keputih	L 3657 CG	H	6
6	18-3-1992	Keputih	L 2769 CK	H	1
7	18-3-1992	Keputih	L 2070 AN	H	5
8	18-3-1992	Keputih	L 2889 AH	H	5
9	18-3-1992	Keputih	L 2190 CE	H	1
10	18-3-1992	Keputih	L 3029 CJ	H	1
11	18-3-1992	Keputih	L 2070 AN	H	5
12	18-3-1992	Keputih	L 2051 CA	H	4
1	12-3-1992	Lakarsantri	L 9660 CE	A	12
2	12-3-1992	Lakarsantri	L 9661 CE	A	12
3	12-3-1992	Lakarsantri	L 9661 CE	A	12
4	12-3-1992	Lakarsantri	L 9679 CG	B	10
5	12-3-1992	Lakarsantri	L 9679 CG	B	10

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
6	12-3-1992	Lakarsantri	L 9679 CG	B	10
7	12-3-1992	Lakarsantri	L 9679 CG	B	10
8	12-3-1992	Lakarsantri	L 9679 CG	B	10
9	12-3-1992	Lakarsantri	L 9678 CF	B	10
10	12-3-1992	Lakarsantri	L 9679 CG	B	10
11	12-3-1992	Lakarsantri	L 9688 CG	C	6
12	12-3-1992	Lakarsantri	L 9687 CH	C	6
13	12-3-1992	Lakarsantri	L 9680 CG	C	6
14	12-3-1992	Lakarsantri	L 9656 CG	C	6
15	12-3-1992	Lakarsantri	L 9680 CG	C	6
16	12-3-1992	Lakarsantri	L 9656 CG	C	6
17	12-3-1992	Lakarsantri	L 9656 CG	C	6
18	12-3-1992	Lakarsantri	L 9688 CG	C	6
19	12-3-1992	Lakarsantri	L 9680 CG	C	6
20	12-3-1992	Lakarsantri	L 9656 CG	C	6
21	12-3-1992	Lakarsantri	L 9656 CG	C	6
22	12-3-1992	Lakarsantri	L 9687 CH	C	6
23	12-3-1992	Lakarsantri	L 9680 CG	C	6
24	12-3-1992	Lakarsantri	L 9688 CG	C	6
25	12-3-1992	Lakarsantri	L 9656 CG	C	6
26	12-3-1992	Lakarsantri	L 9687 CH	C	6
27	12-3-1992	Lakarsantri	L 9688 CG	C	6
28	12-3-1992	Lakarsantri	L 9688 CG	C	6
29	12-3-1992	Lakarsantri	L 9688 CH	C	6
30	12-3-1992	Lakarsantri	L 9668 CG	C	6
31	12-3-1992	Lakarsantri	L 9687 CH	C	6
32	12-3-1992	Lakarsantri	L 9668 CG	C	6
33	12-3-1992	Lakarsantri	L 9608 CG	C	6
34	12-3-1992	Lakarsantri	L 9688 CH	C	6
35	12-3-1992	Lakarsantri	L 9688 CG	C	6
36	12-3-1992	Lakarsantri	L 9668 CG	C	6
37	12-3-1992	Lakarsantri	L 9680 CG	C	6
38	12-3-1992	Lakarsantri	L 9688 CH	C	6
39	12-3-1992	Lakarsantri	L 9680 CG	C	6
40	12-3-1992	Lakarsantri	L 9668 CG	C	6
41	12-3-1992	Lakarsantri	L 9688 CG	C	6
42	12-3-1992	Lakarsantri	L 9668 CG	C	6
43	12-3-1992	Lakarsantri	L 9688 CH	C	6
44	12-3-1992	Lakarsantri	L 9693 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
45	12-3-1992	Lakarsantri	L 9656 CG	C	6
46	12-3-1992	Lakarsantri	L 9668 CG	C	6
47	12-3-1992	Lakarsantri	L 9693 CG	C	6
48	12-3-1992	Lakarsantri	L 9668 CG	C	6
49	12-3-1992	Lakarsantri	L 9688 CH	C	6
50	12-3-1992	Lakarsantri	L 9668 CG	C	6
51	12-3-1992	Lakarsantri	L 9680 CG	C	6
52	12-3-1992	Lakarsantri	L 9688 CH	C	6
53	12-3-1992	Lakarsantri	L 9656 CG	C	6
54	12-3-1992	Lakarsantri	L 9688 CH	C	6
55	12-3-1992	Lakarsantri	L 9672 CF	D	9
56	12-3-1992	Lakarsantri	L 9675 CF	D	9
57	12-3-1992	Lakarsantri	L 9685 CF	D	9
58	12-3-1992	Lakarsantri	L 9615 CH	E	5
59	12-3-1992	Lakarsantri	L 9613 CH	E	5
60	12-3-1992	Lakarsantri	L 9605 CG	E	5
61	12-3-1992	Lakarsantri	L 2201 CQ	G	14
62	12-3-1992	Lakarsantri	L 2199 CQ	G	14
63	12-3-1992	Lakarsantri	L 2202 CQ	G	12
64	12-3-1992	Lakarsantri	L 2202 CG	G	13
65	12-3-1992	Lakarsantri	L 2199 CQ	G	15
66	12-3-1992	Lakarsantri	L 2201 CQ	G	15
67	12-3-1992	Lakarsantri	L 9722 GH	H	9
68	12-3-1992	Lakarsantri	B 9147 KG	H	8
69	12-3-1992	Lakarsantri	L 2278 LS	H	6
1	13-3-1992	Lakarsantri	L 9661 CE	A	12
2	13-3-1992	Lakarsantri	L 9661 CE	A	12
3	13-3-1992	Lakarsantri	L 9660 CE	A	12
4	13-3-1992	Lakarsantri	L 9678 CF	B	10
5	13-3-1992	Lakarsantri	L 9679 CG	B	10
6	13-3-1992	Lakarsantri	L 9679 CG	B	10
7	13-3-1992	Lakarsantri	L 9679 CG	B	10
8	13-3-1992	Lakarsantri	L 9679 CG	B	10
9	13-3-1992	Lakarsantri	L 9679 CG	B	10
10	13-3-1992	Lakarsantri	L 9678 CF	B	10
11	13-3-1992	Lakarsantri	L 9688 CH	C	6
12	13-3-1992	Lakarsantri	L 9668 CG	C	6
13	13-3-1992	Lakarsantri	L 9680 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
14	13-3-1992	Lakarsantri	L 9656 CG	C	6
15	13-3-1992	Lakarsantri	L 9687 CH	C	6
16	13-3-1992	Lakarsantri	L 9688 CG	C	6
17	13-3-1992	Lakarsantri	L 9688 CG	C	6
18	13-3-1992	Lakarsantri	L 9688 CG	C	6
19	13-3-1992	Lakarsantri	L 9656 CG	C	6
20	13-3-1992	Lakarsantri	L 9687 CH	C	6
21	13-3-1992	Lakarsantri	L 9668 CG	C	6
22	13-3-1992	Lakarsantri	L 9668 CG	C	6
23	13-3-1992	Lakarsantri	L 9688 CH	C	6
24	13-3-1992	Lakarsantri	L 9688 CH	C	6
25	13-3-1992	Lakarsantri	L 9693 CG	C	6
26	13-3-1992	Lakarsantri	L 9687 CH	C	6
27	13-3-1992	Lakarsantri	L 9668 CG	C	6
28	13-3-1992	Lakarsantri	L 9668 CG	C	6
29	13-3-1992	Lakarsantri	L 9688 CG	C	6
30	13-3-1992	Lakarsantri	L 9687 CH	C	6
31	13-3-1992	Lakarsantri	L 9687 CH	C	6
32	13-3-1992	Lakarsantri	L 9656 CG	C	6
33	13-3-1992	Lakarsantri	L 9688 CH	C	6
34	13-3-1992	Lakarsantri	L 9656 CG	C	6
35	13-3-1992	Lakarsantri	L 9687 CH	C	6
36	13-3-1992	Lakarsantri	L 9670 CG	C	6
37	13-3-1992	Lakarsantri	L 9688 CG	C	6
38	13-3-1992	Lakarsantri	L 9668 CG	C	6
39	13-3-1992	Lakarsantri	L 9687 CH	C	6
40	13-3-1992	Lakarsantri	L 9668 CG	C	6
41	13-3-1992	Lakarsantri	L 9656 CG	C	6
42	13-3-1992	Lakarsantri	L 9693 CG	C	6
43	13-3-1992	Lakarsantri	L 9688 CH	C	6
44	13-3-1992	Lakarsantri	L 9656 CG	C	6
45	13-3-1992	Lakarsantri	L 9668 CG	C	6
46	13-3-1992	Lakarsantri	L 9693 CG	C	6
47	13-3-1992	Lakarsantri	L 9680 CG	C	6
48	13-3-1992	Lakarsantri	L 9680 CG	C	6
49	13-3-1992	Lakarsantri	L 9668 CG	C	6
50	13-3-1992	Lakarsantri	L 9680 CG	C	6
51	13-3-1992	Lakarsantri	L 9668 CG	C	6
52	13-3-1992	Lakarsantri	L 9668 CG	C	6

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53	13-3-1992	Lakarsantri	L 9668 CG	C	6
54	13-3-1992	Lakarsantri	L 9688 CG	C	6
55	13-3-1992	Lakarsantri	L 9680 CG	C	6
56	13-3-1992	Lakarsantri	L 9656 CG	C	6
57	13-3-1992	Lakarsantri	L 9668 CG	C	6
58	13-3-1992	Lakarsantri	L 9656 CG	C	5
59	13-3-1992	Lakarsantri	L 9688 CG	C	6
60	13-3-1992	Lakarsantri	L 9680 CG	C	6
61	13-3-1992	Lakarsantri	L 9687 CH	C	6
62	13-3-1992	Lakarsantri	L 9688 CG	C	6
63	13-3-1992	Lakarsantri	L 9631 CF	C	6
64	13-3-1992	Lakarsantri	L 9680 CG	C	6
65	13-3-1992	Lakarsantri	L 9685 CF	D	9
66	13-3-1992	Lakarsantri	L 9675 CF	D	9
67	13-3-1992	Lakarsantri	L 9672 CF	D	9
68	13-3-1992	Lakarsantri	L 9613 CH	E	6
69	13-3-1992	Lakarsantri	L 9616 CH	E	5
70	13-3-1992	Lakarsantri	L 9615 CH	E	5
71	13-3-1992	Lakarsantri	L 9615 CH	E	5
72	13-3-1992	Lakarsantri	L 9613 CH	E	5
73	13-3-1992	Lakarsantri	L 2202 CQ	G	13
74	13-3-1992	Lakarsantri	L 2201 CQ	G	14
75	13-3-1992	Lakarsantri	L 2202 CQ	G	14
76	13-3-1992	Lakarsantri	L 1332 AC	G	13
77	13-3-1992	Lakarsantri	L 2201 CQ	G	14
78	13-3-1992	Lakarsantri	L 2199 CQ	G	14
79	13-3-1992	Lakarsantri	L 2202 CQ	G	13
80	13-3-1992	Lakarsantri	L 2278 LS	H	6
81	13-3-1992	Lakarsantri	L 9722 GH	H	9
82	13-3-1992	Lakarsantri	B 9147 KG	H	8
83	13-3-1992	Lakarsantri	L 2216 CV	H	9
1	14-3-1992	Lakarsantri	L 9661 CE	A	12
2	14-3-1992	Lakarsantri	L 9679 CG	B	10
3	14-3-1992	Lakarsantri	L 9679 CG	B	10
4	14-3-1992	Lakarsantri	L 9679 CG	B	10
5	14-3-1992	Lakarsantri	L 9679 CG	B	10
6	14-3-1992	Lakarsantri	L 9679 CG	B	10
7	14-3-1992	Lakarsantri	L 9656 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
8	14-3-1992	Lakarsantri	L 9680 CH	C	6
9	14-3-1992	Lakarsantri	L 9656 CG	C	6
10	14-3-1992	Lakarsantri	L 9688 CG	C	6
11	14-3-1992	Lakarsantri	L 9688 CH	C	6
12	14-3-1992	Lakarsantri	L 9688 CG	C	6
13	14-3-1992	Lakarsantri	L 9680 CG	C	6
14	14-3-1992	Lakarsantri	L 9688 CH	C	6
15	14-3-1992	Lakarsantri	L 9687 CG	C	6
16	14-3-1992	Lakarsantri	L 9680 CG	C	6
17	14-3-1992	Lakarsantri	L 9656 CG	C	6
18	14-3-1992	Lakarsantri	L 9680 CG	C	6
19	14-3-1992	Lakarsantri	L 9656 CG	C	6
20	14-3-1992	Lakarsantri	L 9688 CH	C	6
21	14-3-1992	Lakarsantri	L 9688 CG	C	6
22	14-3-1992	Lakarsantri	L 9680 CG	C	6
23	14-3-1992	Lakarsantri	L 9668 CG	C	6
24	14-3-1992	Lakarsantri	L 9687 CH	C	6
25	14-3-1992	Lakarsantri	L 9656 CG	C	6
26	14-3-1992	Lakarsantri	L 9668 CG	C	6
27	14-3-1992	Lakarsantri	L 9668 CG	C	6
28	14-3-1992	Lakarsantri	L 9668 CG	C	6
29	14-3-1992	Lakarsantri	L 9656 CG	C	6
30	14-3-1992	Lakarsantri	L 9680 CG	C	5
31	14-3-1992	Lakarsantri	L 9693 CG	C	6
32	14-3-1992	Lakarsantri	L 9668 CG	C	6
33	14-3-1992	Lakarsantri	L 9656 CG	C	5
34	14-3-1992	Lakarsantri	L 9668 CG	C	6
35	14-3-1992	Lakarsantri	L 9687 CG	C	6
36	14-3-1992	Lakarsantri	L 9668 CG	C	6
37	14-3-1992	Lakarsantri	L 9656 CG	C	6
38	14-3-1992	Lakarsantri	L 9668 CG	C	6
39	14-3-1992	Lakarsantri	L 9668 CG	C	6
40	14-3-1992	Lakarsantri	L 9693 CG	C	6
41	14-3-1992	Lakarsantri	L 9631 CF	C	6
42	14-3-1992	Lakarsantri	L 9668 CG	C	6
43	14-3-1992	Lakarsantri	L 9688 CG	C	6
44	14-3-1992	Lakarsantri	L 9675 CF	D	9
45	14-3-1992	Lakarsantri	L 9685 CF	D	9
46	14-3-1992	Lakarsantri	L 9672 CF	D	8

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47	14-3-1992	Lakarsantri	L 9672 CF	D	9
48	14-3-1992	Lakarsantri	L 9616 CH	E	5
49	14-3-1992	Lakarsantri	L 9613 CH	E	5
50	14-3-1992	Lakarsantri	L 9615 CH	E	5
51	14-3-1992	Lakarsantri	L 9612 CH	E	5
52	14-3-1992	Lakarsantri	L 9613 CH	E	5
53	14-3-1992	Lakarsantri	L 2202 CQ	G	13
54	14-3-1992	Lakarsantri	L 2201 CQ	G	14
55	14-3-1992	Lakarsantri	L 2202 CQ	G	13
56	14-3-1992	Lakarsantri	L 2201 CQ	G	16
57	14-3-1992	Lakarsantri	N 2497 V	H	1
58	14-3-1992	Lakarsantri	L 9722 CH	H	8
59	14-3-1992	Lakarsantri	L 2168 CA	H	9
60	14-3-1992	Lakarsantri	B 9147 KG	H	7
1	15-3-1992	Lakarsantri	L 9661 CE	A	11
2	15-3-1992	Lakarsantri	L 9661 CE	A	12
3	15-3-1992	Lakarsantri	L 9679 CG	B	9
4	15-3-1992	Lakarsantri	L 9679 CG	B	10
5	15-3-1992	Lakarsantri	L 9679 CG	B	10
6	15-3-1992	Lakarsantri	L 9688 CH	C	6
7	15-3-1992	Lakarsantri	L 9656 CG	C	6
8	15-3-1992	Lakarsantri	L 9668 CG	C	6
9	15-3-1992	Lakarsantri	L 9680 CG	C	6
10	15-3-1992	Lakarsantri	L 9688 CH	C	6
11	15-3-1992	Lakarsantri	L 9656 CG	C	6
12	15-3-1992	Lakarsantri	L 9688 CH	C	6
13	15-3-1992	Lakarsantri	L 9693 CG	C	6
14	15-3-1992	Lakarsantri	L 9693 CG	C	6
15	15-3-1992	Lakarsantri	L 9687 CH	C	6
16	15-3-1992	Lakarsantri	L 9688 CH	C	6
17	15-3-1992	Lakarsantri	L 9688 CH	C	6
18	15-3-1992	Lakarsantri	L 9656 CG	C	6
19	15-3-1992	Lakarsantri	L 9687 CH	C	6
20	15-3-1992	Lakarsantri	L 9669 CG	C	8
21	15-3-1992	Lakarsantri	L 9687 CH	C	6
22	15-3-1992	Lakarsantri	L 9656 CG	C	5
23	15-3-1992	Lakarsantri	L 9687 CH	C	6
24	15-3-1992	Lakarsantri	L 9693 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
25	15-3-1992	Lakarsantri	L 9687 CH	C	6
26	15-3-1992	Lakarsantri	L 9668 CG	C	6
27	15-3-1992	Lakarsantri	L 9668 CG	C	6
28	15-3-1992	Lakarsantri	L 9668 CG	C	6
29	15-3-1992	Lakarsantri	L 9687 CG	C	6
30	15-3-1992	Lakarsantri	L 9656 CG	C	5
31	15-3-1992	Lakarsantri	L 9680 CG	C	6
32	15-3-1992	Lakarsantri	L 9668 CG	C	6
33	15-3-1992	Lakarsantri	L 9688 CG	C	6
34	15-3-1992	Lakarsantri	L 9680 CG	C	6
35	15-3-1992	Lakarsantri	L 9688 CH	C	6
36	15-3-1992	Lakarsantri	L 9668 CG	C	6
37	15-3-1992	Lakarsantri	L 9688 CG	C	6
38	15-3-1992	Lakarsantri	L 9680 CG	C	5
39	15-3-1992	Lakarsantri	L 9656 CG	C	6
40	15-3-1992	Lakarsantri	L 9688 CG	C	6
41	15-3-1992	Lakarsantri	L 9668 CG	C	6
42	15-3-1992	Lakarsantri	L 9688 CG	C	6
43	15-3-1992	Lakarsantri	L 9668 CG	C	6
44	15-3-1992	Lakarsantri	L 9680 CE	C	5
45	15-3-1992	Lakarsantri	L 9680 CG	C	6
46	15-3-1992	Lakarsantri	L 9668 CG	C	6
47	15-3-1992	Lakarsantri	L 9687 CH	C	6
48	15-3-1992	Lakarsantri	L 9668 CG	C	6
49	15-3-1992	Lakarsantri	L 9685 CF	D	9
50	15-3-1992	Lakarsantri	L 9672 CF	D	9
51	15-3-1992	Lakarsantri	L 9613 CH	E	5
52	15-3-1992	Lakarsantri	L 9672 CH	E	5
53	15-3-1992	Lakarsantri	L 2201 CQ	G	13
54	15-3-1992	Lakarsantri	L 2199 CQ	G	13
55	15-3-1992	Lakarsantri	L 2202 CQ	G	13
56	15-3-1992	Lakarsantri	L 2201 CQ	G	14
57	15-3-1992	Lakarsantri	L 2202 CQ	G	14
1	16-3-1992	Lakarsantri	L 9661 CE	A	12
2	16-3-1992	Lakarsantri	L 9661 CE	A	12
3	16-3-1992	Lakarsantri	L 9679 CG	B	10
4	16-3-1992	Lakarsantri	L 9679 CH	B	10
5	16-3-1992	Lakarsantri	L 9679 CG	B	10



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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
6	16-3-1992	Lakarsantri	L 9679 CG	B	10
7	16-3-1992	Lakarsantri	L 9679 CH	B	10
8	16-3-1992	Lakarsantri	L 9676 CF	B	10
9	16-3-1992	Lakarsantri	L 9668 CG	C	6
10	16-3-1992	Lakarsantri	L 9680 CG	C	6
11	16-3-1992	Lakarsantri	L 9656 CG	C	6
12	16-3-1992	Lakarsantri	L 9687 CH	C	6
13	16-3-1992	Lakarsantri	L 9680 CG	C	6
14	16-3-1992	Lakarsantri	L 9693 CG	C	6
15	16-3-1992	Lakarsantri	L 9668 CG	C	6
16	16-3-1992	Lakarsantri	L 9656 CG	C	6
17	16-3-1992	Lakarsantri	L 9656 CG	C	6
18	16-3-1992	Lakarsantri	L 9656 CG	C	6
19	16-3-1992	Lakarsantri	L 9668 CG	C	6
20	16-3-1992	Lakarsantri	L 9687 CH	C	6
21	16-3-1992	Lakarsantri	L 9687 CH	C	6
22	16-3-1992	Lakarsantri	L 9688 CG	C	6
23	16-3-1992	Lakarsantri	L 9693 CG	C	6
24	16-3-1992	Lakarsantri	L 9688 CG	C	6
25	16-3-1992	Lakarsantri	L 9688 CG	C	6
26	16-3-1992	Lakarsantri	L 9687 CH	C	6
27	16-3-1992	Lakarsantri	L 9668 CG	C	6
28	16-3-1992	Lakarsantri	L 9668 CG	C	6
29	16-3-1992	Lakarsantri	L 9688 CH	C	6
30	16-3-1992	Lakarsantri	L 9668 CG	C	6
31	16-3-1992	Lakarsantri	L 9668 CG	C	9
32	16-3-1992	Lakarsantri	L 9668 CG	C	6
33	16-3-1992	Lakarsantri	L 9688 CG	C	6
34	16-3-1992	Lakarsantri	L 9631 CF	C	6
35	16-3-1992	Lakarsantri	L 9688 CG	C	6
36	16-3-1992	Lakarsantri	L 9693 CG	C	6
37	16-3-1992	Lakarsantri	L 9680 CE	C	6
38	16-3-1992	Lakarsantri	L 9668 CG	C	6
39	16-3-1992	Lakarsantri	L 9688 CG	C	6
40	16-3-1992	Lakarsantri	L 9680 CG	C	6
41	16-3-1992	Lakarsantri	L 9687 CH	C	6
42	16-3-1992	Lakarsantri	L 9668 CG	C	6
43	16-3-1992	Lakarsantri	L 9656 CG	C	6
44	16-3-1992	Lakarsantri	L 9668 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
45	16-3-1992	Lakarsantri	L 9656 CG	C	6
46	16-3-1992	Lakarsantri	L 9668 CG	C	6
47	16-3-1992	Lakarsantri	L 9680 CG	C	6
48	16-3-1992	Lakarsantri	L 9685 CF	D	9
49	16-3-1992	Lakarsantri	L 9672 CF	D	9
50	16-3-1992	Lakarsantri	L 9675 CF	D	9
51	16-3-1992	Lakarsantri	L 9615 CH	E	5
52	16-3-1992	Lakarsantri	L 9615 CH	E	5
53	16-3-1992	Lakarsantri	L 9612 CH	E	5
54	16-3-1992	Lakarsantri	L 9613 CH	E	5
55	16-3-1992	Lakarsantri	L 9616 CH	E	5
56	16-3-1992	Lakarsantri	L 2201 CQ	G	12
57	16-3-1992	Lakarsantri	L 2201 CQ	G	13
58	16-3-1992	Lakarsantri	L 2202 CQ	G	13
59	16-3-1992	Lakarsantri	L 2102 CQ	G	13
60	16-3-1992	Lakarsantri	L 2201 CQ	G	14
61	16-3-1992	Lakarsantri	L 2199 CQ	G	13
62	16-3-1992	Lakarsantri	L 2202 CQ	G	13
63	16-3-1992	Lakarsantri	L 2199 CQ	G	13
64	16-3-1992	Lakarsantri	L 2199 CQ	G	14
65	16-3-1992	Lakarsantri	L 2186 CA	H	9
66	16-3-1992	Lakarsantri	L 9722 GH	H	9
67	16-3-1992	Lakarsantri	L 9722 GH	H	8
68	16-3-1992	Lakarsantri	L 2186 CA	H	9
69	16-3-1992	Lakarsantri	L 2186 CA	H	9
70	16-3-1992	Lakarsantri	L 2267 CQ	H	8
71	16-3-1992	Lakarsantri	B 9147 KG	H	5
72	16-3-1992	Lakarsantri	L 2186 CA	H	9
1	17-3-1992	Lakarsantri	L 9661 CE	A	12
2	17-3-1992	Lakarsantri	L 9660 CE	A	12
3	17-3-1992	Lakarsantri	L 9661 CE	A	12
4	17-3-1992	Lakarsantri	L 9679 CG	B	10
5	17-3-1992	Lakarsantri	L 9679 CG	B	10
6	17-3-1992	Lakarsantri	L 9678 CF	B	10
7	17-3-1992	Lakarsantri	L 9678 CF	B	12
8	17-3-1992	Lakarsantri	L 9679 CG	B	10
9	17-3-1992	Lakarsantri	L 9679 CG	B	10
10	17-3-1992	Lakarsantri	L 9679 CG	B	10

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
11	17-3-1992	Lakarsantri	L 9679 CG	B	10
12	17-3-1992	Lakarsantri	L 9679 CH	B	10
13	17-3-1992	Lakarsantri	L 9680 CG	C	6
14	17-3-1992	Lakarsantri	L 9687 CH	C	6
15	17-3-1992	Lakarsantri	L 9680 CG	C	6
16	17-3-1992	Lakarsantri	L 9687 CH	C	6
17	17-3-1992	Lakarsantri	L 9656 CG	C	6
18	17-3-1992	Lakarsantri	L 9656 CG	C	6
19	17-3-1992	Lakarsantri	L 9688 CH	C	6
20	17-3-1992	Lakarsantri	L 9688 CH	C	6
21	17-3-1992	Lakarsantri	L 9680 CG	C	6
22	17-3-1992	Lakarsantri	L 9668 CG	C	6
23	17-3-1992	Lakarsantri	L 9688 CH	C	6
24	17-3-1992	Lakarsantri	L 9668 CG	C	6
25	17-3-1992	Lakarsantri	L 9687 CG	C	5
26	17-3-1992	Lakarsantri	L 9680 CG	C	6
27	17-3-1992	Lakarsantri	L 9688 CH	C	6
28	17-3-1992	Lakarsantri	L 9688 CG	C	6
29	17-3-1992	Lakarsantri	L 9668 CG	C	6
30	17-3-1992	Lakarsantri	L 9631 CF	C	6
31	17-3-1992	Lakarsantri	L 9693 CG	C	6
32	17-3-1992	Lakarsantri	L 9687 CH	C	6
33	17-3-1992	Lakarsantri	L 9687 CH	C	6
34	17-3-1992	Lakarsantri	L 9688 CG	C	6
35	17-3-1992	Lakarsantri	L 9680 CG	C	6
36	17-3-1992	Lakarsantri	L 9668 CG	C	6
37	17-3-1992	Lakarsantri	L 9688 CH	C	6
38	17-3-1992	Lakarsantri	L 9668 CG	C	6
39	17-3-1992	Lakarsantri	L 9687 CH	C	6
40	17-3-1992	Lakarsantri	L 9688 CH	C	6
41	17-3-1992	Lakarsantri	L 9687 CH	C	6
42	17-3-1992	Lakarsantri	L 9668 CG	C	6
43	17-3-1992	Lakarsantri	L 9656 CG	C	6
44	17-3-1992	Lakarsantri	L 9668 CG	C	6
45	17-3-1992	Lakarsantri	L 9688 CG	C	6
46	17-3-1992	Lakarsantri	L 9656 CG	C	6
47	17-3-1992	Lakarsantri	L 9693 CG	C	6
48	17-3-1992	Lakarsantri	L 9668 CG	C	6
49	17-3-1992	Lakarsantri	L 9687 CH	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
50	17-3-1992	Lakarsantri	L 9656 CG	C	6
51	17-3-1992	Lakarsantri	L 9680 CG	C	6
52	17-3-1992	Lakarsantri	L 9668 CG	C	6
53	17-3-1992	Lakarsantri	L 9669 CG	C	6
54	17-3-1992	Lakarsantri	L 9656 CQ	C	6
55	17-3-1992	Lakarsantri	L 9680 CG	C	6
56	17-3-1992	Lakarsantri	L 9693 CG	C	6
57	17-3-1992	Lakarsantri	L 9668 CG	C	6
58	17-3-1992	Lakarsantri	L 9688 CH	C	6
59	17-3-1992	Lakarsantri	L 9680 CG	C	5
60	17-3-1992	Lakarsantri	L 9688 CG	C	6
61	17-3-1992	Lakarsantri	L 9656 CG	C	6
62	17-3-1992	Lakarsantri	L 9693 CG	C	6
63	17-3-1992	Lakarsantri	L 9687 CH	C	6
64	17-3-1992	Lakarsantri	L 9668 CG	C	6
65	17-3-1992	Lakarsantri	L 9687 CH	C	6
66	17-3-1992	Lakarsantri	L 9688 CG	C	6
67	17-3-1992	Lakarsantri	L 9672 CF	D	10
68	17-3-1992	Lakarsantri	L 9685 CF	D	8
69	17-3-1992	Lakarsantri	L 9675 CF	D	10
70	17-3-1992	Lakarsantri	L 9672 CF	D	10
71	17-3-1992	Lakarsantri	L 9685 CF	D	10
72	17-3-1992	Lakarsantri	L 9613 CH	E	5
73	17-3-1992	Lakarsantri	L 9612 CH	E	5
74	17-3-1992	Lakarsantri	L 9612 CH	E	6
75	17-3-1992	Lakarsantri	L 9616 CH	E	6
76	17-3-1992	Lakarsantri	L 9615 CH	E	6
77	17-3-1992	Lakarsantri	L 2201 CQ	G	13
78	17-3-1992	Lakarsantri	L 2201 CQ	G	14
79	17-3-1992	Lakarsantri	L 2199 CQ	G	13
80	17-3-1992	Lakarsantri	L 2202 CQ	G	13
81	17-3-1992	Lakarsantri	L 2199 CQ	G	13
82	17-3-1992	Lakarsantri	L 2201 CQ	G	13
83	17-3-1992	Lakarsantri	L 2202 CQ	G	13
84	17-3-1992	Lakarsantri	L 2202 CQ	G	13
85	17-3-1992	Lakarsantri	L 2199 CQ	G	13
86	17-3-1992	Lakarsantri	B 9147 KG	H	5
87	17-3-1992	Lakarsantri	L 9722 CH	H	8
88	17-3-1992	Lakarsantri	L 9611 CG	I	8

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
1	18-3-1992	Lakarsantri	L 9661 CE	A	12
2	18-3-1992	Lakarsantri	L 9661 CE	A	12
3	18-3-1992	Lakarsantri	L 9661 CE	A	12
4	18-3-1992	Lakarsantri	L 9661 CE	A	12
5	18-3-1992	Lakarsantri	L 9679 CG	B	10
6	18-3-1992	Lakarsantri	L 9679 CG	B	10
7	18-3-1992	Lakarsantri	L 9678 CF	B	6
8	18-3-1992	Lakarsantri	L 9679 CG	B	10
9	18-3-1992	Lakarsantri	L 9679 CG	B	10
10	18-3-1992	Lakarsantri	L 9678 CF	B	10
11	18-3-1992	Lakarsantri	L 9679 CG	B	10
12	18-3-1992	Lakarsantri	L 9679 CG	B	6
13	18-3-1992	Lakarsantri	L 9656 CG	C	6
14	18-3-1992	Lakarsantri	L 9631 CF	C	6
15	18-3-1992	Lakarsantri	L 9688 CH	C	6
16	18-3-1992	Lakarsantri	L 9680 CG	C	6
17	18-3-1992	Lakarsantri	L 9668 CG	C	6
18	18-3-1992	Lakarsantri	L 9668 CG	C	6
19	18-3-1992	Lakarsantri	L 9668 CG	C	6
20	18-3-1992	Lakarsantri	L 9688 CH	C	5
21	18-3-1992	Lakarsantri	L 9668 CG	C	6
22	18-3-1992	Lakarsantri	L 9688 CH	C	6
23	18-3-1992	Lakarsantri	L 9668 CG	C	6
24	18-3-1992	Lakarsantri	L 9687 CH	C	6
25	18-3-1992	Lakarsantri	L 9668 CG	C	6
26	18-3-1992	Lakarsantri	L 9687 CH	C	6
27	18-3-1992	Lakarsantri	L 9693 CG	C	6
28	18-3-1992	Lakarsantri	L 9688 CG	C	6
29	18-3-1992	Lakarsantri	L 9688 CG	C	6
30	18-3-1992	Lakarsantri	L 9688 CG	C	6
31	18-3-1992	Lakarsantri	L 9656 CG	C	5
32	18-3-1992	Lakarsantri	L 9668 CG	C	6
33	18-3-1992	Lakarsantri	L 9656 CG	C	6
34	18-3-1992	Lakarsantri	L 9680 CG	C	6
35	18-3-1992	Lakarsantri	L 9656 CG	C	6
36	18-3-1992	Lakarsantri	L 9688 CH	C	6
37	18-3-1992	Lakarsantri	L 9680 CG	C	6
38	18-3-1992	Lakarsantri	L 9688 CG	C	6

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No.	Date	Location	Truck Number	Truck Type	Vol. ( m3 )
39	18-3-1992	Lakarsantri	L 9668 CG	C	6
40	18-3-1992	Lakarsantri	L 9688 CG	C	6
41	18-3-1992	Lakarsantri	L 9668 CG	C	6
42	18-3-1992	Lakarsantri	L 9688 CG	C	6
43	18-3-1992	Lakarsantri	L 9688 CH	C	6
44	18-3-1992	Lakarsantri	L 9680 CG	C	6
45	18-3-1992	Lakarsantri	L 9656 CG	C	6
46	18-3-1992	Lakarsantri	L 9687 CH	C	6
47	18-3-1992	Lakarsantri	L 9656 CG	C	6
48	18-3-1992	Lakarsantri	L 9680 CG	C	6
49	18-3-1992	Lakarsantri	L 9668 CG	C	6
50	18-3-1992	Lakarsantri	L 9680 CG	C	6
51	18-3-1992	Lakarsantri	L 9656 CG	C	6
52	18-3-1992	Lakarsantri	L 9693 CG	C	6
53	18-3-1992	Lakarsantri	L 9668 CG	C	6
54	18-3-1992	Lakarsantri	L 9656 CG	C	6
55	18-3-1992	Lakarsantri	L 9688 CG	C	6
56	18-3-1992	Lakarsantri	L 9680 CG	C	6
57	18-3-1992	Lakarsantri	L 9672 CF	D	9
58	18-3-1992	Lakarsantri	L 9675 CF	D	9
59	18-3-1992	Lakarsantri	L 9672 CF	D	5
60	18-3-1992	Lakarsantri	L 9615 CH	E	5
61	18-3-1992	Lakarsantri	L 9615 CH	E	5
62	18-3-1992	Lakarsantri	L 9613 CH	E	5
63	18-3-1992	Lakarsantri	L 9615 CH	E	5
64	18-3-1992	Lakarsantri	L 9616 CH	E	5
65	18-3-1992	Lakarsantri	L 9606 CF	F	5
66	18-3-1992	Lakarsantri	L 2199 CQ	G	13
67	18-3-1992	Lakarsantri	L 2201 CQ	G	14
68	18-3-1992	Lakarsantri	L 2199 CQ	G	13
69	18-3-1992	Lakarsantri	L 2201 CQ	G	16
70	18-3-1992	Lakarsantri	L 2202 CQ	G	12
71	18-3-1992	Lakarsantri	L 2199 CQ	G	13
72	18-3-1992	Lakarsantri	L 2202 CQ	G	13
73	18-3-1992	Lakarsantri	L 2202 CQ	G	13
74	18-3-1992	Lakarsantri	L 9722 GH	H	8
75	18-3-1992	Lakarsantri	B 9147 KG	H	5
76	18-3-1992	Lakarsantri	L 2186 CA	H	9

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No.	Date	Location	Truck Number	Truck Type	Vol ( m3 )	Net Waste Weight ( kg )
1	12 Maret 1992	Incinerator	L 9659 CE	A	12	4,620
2	12 Maret 1992	Incinerator	L 9659 CE	A	12	4,700
3	12 Maret 1992	Incinerator	L 9660 CE	A	12	3,820
4	12 Maret 1992	Incinerator	L 9660 CE	A	12	3,780
5	12 Maret 1992	Incinerator	L 9661 CE	A	12	4,140
6	12 Maret 1992	Incinerator	L 9673 CF	B	10	3,040
7	12 Maret 1992	Incinerator	L 9676 CF	B	10	3,520
8	12 Maret 1992	Incinerator	L 9677 CF	B	10	4,440
9	12 Maret 1992	Incinerator	L 9677 CF	B	10	4,840
10	12 Maret 1992	Incinerator	L 9678 CF	B	10	5,120
11	12 Maret 1992	Incinerator	L 9682 CF	B	10	2,860
12	12 Maret 1992	Incinerator	L 9682 CF	B	10	2,840
13	12 Maret 1992	Incinerator	L 9682 CF	B	10	2,660
14	12 Maret 1992	Incinerator	L 9692 CG	B	10	3,840
15	12 Maret 1992	Incinerator	L 9694 CG	B	10	2,920
16	12 Maret 1992	Incinerator	L 9695 CG	B	10	4,020
17	12 Maret 1992	Incinerator	L 9695 CG	B	10	4,260
18	12 Maret 1992	Incinerator	L 9696 CG	B	10	4,220
19	12 Maret 1992	Incinerator	L 9603 CF	C	6	2,420
20	12 Maret 1992	Incinerator	L 9603 CF	C	6	2,440
21	12 Maret 1992	Incinerator	L 9626 CE	C	6	2,080
22	12 Maret 1992	Incinerator	L 9630 CF	C	6	2,260
23	12 Maret 1992	Incinerator	L 9630 CF	C	6	2,100
24	12 Maret 1992	Incinerator	L 9631 CF	C	6	3,460
25	12 Maret 1992	Incinerator	L 9631 CF	C	6	3,320
26	12 Maret 1992	Incinerator	L 9649 CB	C	6	2,200
27	12 Maret 1992	Incinerator	L 9653 CG	C	6	3,000
28	12 Maret 1992	Incinerator	L 9653 CG	C	6	2,860
29	12 Maret 1992	Incinerator	L 9653 CG	C	6	3,020
30	12 Maret 1992	Incinerator	L 9654 CG	C	6	5,000
31	12 Maret 1992	Incinerator	L 9655 CG	C	6	3,240
32	12 Maret 1992	Incinerator	L 9655 CG	C	6	2,880
33	12 Maret 1992	Incinerator	L 9655 CG	C	6	3,260
34	12 Maret 1992	Incinerator	L 9657 CF	C	6	2,820
35	12 Maret 1992	Incinerator	L 9669 CG	C	6	2,140
36	12 Maret 1992	Incinerator	L 9670 CG	C	6	2,280
37	12 Maret 1992	Incinerator	L 9670 CG	C	6	2,220
38	12 Maret 1992	Incinerator	L 9671 CG	C	6	2,200
39	12 Maret 1992	Incinerator	L 9671 CG	C	6	3,180

THE STUDY ON THE SOLID WASTE MANAGEMENT IMPROVEMENT  
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RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol ( m3 )	Net Waste Weight ( kg )
40	12 Maret 1992	Incinerator	L 9687 CH	C	6	2,980
41	12 Maret 1992	Incinerator	L 9687 CH	C	6	3,060
42	12 Maret 1992	Incinerator	L 9687 CH	C	6	3,020
43	12 Maret 1992	Incinerator	L 9688 CH	C	6	2,180
44	12 Maret 1992	Incinerator	L 9688 CH	C	6	2,300
45	12 Maret 1992	Incinerator	L 9690 CG	C	6	2,940
46	12 Maret 1992	Incinerator	L 9690 CG	C	6	2,940
47	12 Maret 1992	Incinerator	L 9690 CG	C	6	2,940
48	12 Maret 1992	Incinerator	L 9697 CG	C	6	2,200
49	12 Maret 1992	Incinerator	L 9697 CG	C	6	2,180
50	12 Maret 1992	Incinerator	L 9672 CF	D	10	3,700
51	12 Maret 1992	Incinerator	L 9672 CF	D	10	3,820
52	12 Maret 1992	Incinerator	L 9674 CF	D	10	4,680
53	12 Maret 1992	Incinerator	L 9674 CF	D	10	4,560
54	12 Maret 1992	Incinerator	L 9675 CF	D	10	2,820
55	12 Maret 1992	Incinerator	L 9675 CE	D	10	2,650
56	12 Maret 1992	Incinerator	L 9679 CF	D	10	2,720
57	12 Maret 1992	Incinerator	L 9679 CF	D	10	3,680
58	12 Maret 1992	Incinerator	L 9680 CF	D	10	4,840
59	12 Maret 1992	Incinerator	L 9680 CF	D	10	4,740
60	12 Maret 1992	Incinerator	L 9681 CF	D	10	3,640
61	12 Maret 1992	Incinerator	L 9681 CF	D	10	3,600
62	12 Maret 1992	Incinerator	L 9683 CF	D	10	2,760
63	12 Maret 1992	Incinerator	L 9683 CF	D	10	2,760
64	12 Maret 1992	Incinerator	L 9684 CF	D	10	3,440
65	12 Maret 1992	Incinerator	L 9685 CF	D	10	3,820
66	12 Maret 1992	Incinerator	L 9686 CF	D	10	1,720
67	12 Maret 1992	Incinerator	L 9686 CF	D	10	1,700
68	12 Maret 1992	Incinerator	L 9686 CF	D	10	1,700
69	12 Maret 1992	Incinerator	L 9612 CH	E	6	1,520
70	12 Maret 1992	Incinerator	L 9612 CH	E	6	1,540
71	12 Maret 1992	Incinerator	L 9614 CH	E	6	2,400
72	12 Maret 1992	Incinerator	L 9616 CH	E	6	2,340
73	12 Maret 1992	Incinerator	L 9616 CH	E	6	2,220
74	12 Maret 1992	Incinerator	L 9616 CH	E	6	2,340
75	12 Maret 1992	Incinerator	L 9609 CB	F	6	2,480
76	12 Maret 1992	Incinerator	L 9609 CB	F	6	2,720
1	13 Maret 1992	Incinerator	L 9659 CE	A	12	4,540



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

RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol ( m3 )	Net Waste Weight ( kg )
2	13 Maret 1992	Incinerator	L 9659 CE	A	12	4,240
3	13 Maret 1992	Incinerator	L 9660 CE	A	12	3,640
4	13 Maret 1992	Incinerator	L 9660 CE	A	12	3,420
5	13 Maret 1992	Incinerator	L 9661 CE	A	12	3,840
6	13 Maret 1992	Incinerator	L 9673 CF	B	10	3,040
7	13 Maret 1992	Incinerator	L 9676 CF	B	10	3,300
8	13 Maret 1992	Incinerator	L 9677 CF	B	10	4,280
9	13 Maret 1992	Incinerator	L 9677 CF	B	10	4,600
10	13 Maret 1992	Incinerator	L 9678 CF	B	10	5,240
11	13 Maret 1992	Incinerator	L 9678 CF	B	10	5,340
12	13 Maret 1992	Incinerator	L 9682 CF	B	10	2,800
13	13 Maret 1992	Incinerator	L 9682 CF	B	10	2,660
14	13 Maret 1992	Incinerator	L 9682 CF	B	10	2,860
15	13 Maret 1992	Incinerator	L 9692 CG	B	10	3,760
16	13 Maret 1992	Incinerator	L 9694 CG	B	10	2,780
17	13 Maret 1992	Incinerator	L 9695 CG	B	10	3,760
18	13 Maret 1992	Incinerator	L 9696 CG	B	10	4,000
19	13 Maret 1992	Incinerator	L 9603 CF	C	6	2,740
20	13 Maret 1992	Incinerator	L 9603 CF	C	6	2,340
21	13 Maret 1992	Incinerator	L 9603 CF	C	6	2,420
22	13 Maret 1992	Incinerator	L 9626 CE	C	6	1,980
23	13 Maret 1992	Incinerator	L 9630 CF	C	6	2,160
24	13 Maret 1992	Incinerator	L 9630 CF	C	6	2,000
25	13 Maret 1992	Incinerator	L 9631 CF	C	6	3,260
26	13 Maret 1992	Incinerator	L 9631 CF	C	6	3,340
27	13 Maret 1992	Incinerator	L 9649 CB	C	6	2,200
28	13 Maret 1992	Incinerator	L 9653 CG	C	6	2,960
29	13 Maret 1992	Incinerator	L 9653 CG	C	6	2,800
30	13 Maret 1992	Incinerator	L 9654 CG	C	6	2,940
31	13 Maret 1992	Incinerator	L 9654 CG	C	6	4,880
32	13 Maret 1992	Incinerator	L 9655 CG	C	6	3,160
33	13 Maret 1992	Incinerator	L 9655 CG	C	6	3,220
34	13 Maret 1992	Incinerator	L 9657 CF	C	6	2,820
35	13 Maret 1992	Incinerator	L 9657 CG	C	6	2,880
36	13 Maret 1992	Incinerator	L 9669 CG	C	6	2,140
37	13 Maret 1992	Incinerator	L 9670 CG	C	6	2,260
38	13 Maret 1992	Incinerator	L 9670 CG	C	6	2,220
39	13 Maret 1992	Incinerator	L 9671 CG	C	6	1,160
40	13 Maret 1992	Incinerator	L 9671 CG	C	6	2,760

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

RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol ( m3 )	Net Waste Weight ( kg )
41	13 Maret 1992	Incinerator	L 9687 CH	C	6	2,880
42	13 Maret 1992	Incinerator	L 9687 CH	C	6	2,980
43	13 Maret 1992	Incinerator	L 9688 CH	C	6	2,280
44	13 Maret 1992	Incinerator	L 9688 CH	C	6	2,320
45	13 Maret 1992	Incinerator	L 9690 CG	C	6	2,880
46	13 Maret 1992	Incinerator	L 9690 CG	C	6	2,920
47	13 Maret 1992	Incinerator	L 9697 CG	C	6	2,200
48	13 Maret 1992	Incinerator	L 9697 CG	C	6	2,100
49	13 Maret 1992	Incinerator	L 9672 CF	D	10	3,680
50	13 Maret 1992	Incinerator	L 9672 CF	D	10	3,700
51	13 Maret 1992	Incinerator	L 9674 CF	D	10	4,460
52	13 Maret 1992	Incinerator	L 9674 CF	D	10	4,480
53	13 Maret 1992	Incinerator	L 9675 CF	D	10	2,520
54	13 Maret 1992	Incinerator	L 9675 CF	D	10	2,400
55	13 Maret 1992	Incinerator	L 9679 CF	D	10	3,540
56	13 Maret 1992	Incinerator	L 9679 CF	D	10	2,700
57	13 Maret 1992	Incinerator	L 9679 CF	D	10	2,580
58	13 Maret 1992	Incinerator	L 9680 CF	D	10	4,800
59	13 Maret 1992	Incinerator	L 9681 CF	D	10	3,280
60	13 Maret 1992	Incinerator	L 9681 CF	D	10	3,400
61	13 Maret 1992	Incinerator	L 9683 CF	D	10	2,280
62	13 Maret 1992	Incinerator	L 9683 CF	D	10	2,540
63	13 Maret 1992	Incinerator	L 9684 CF	D	10	3,020
64	13 Maret 1992	Incinerator	L 9685 CF	D	10	3,580
65	13 Maret 1992	Incinerator	L 9686 CF	D	10	1,580
66	13 Maret 1992	Incinerator	L 9686 CF	D	10	1,620
67	13 Maret 1992	Incinerator	L 9612 CH	E	6	1,520
68	13 Maret 1992	Incinerator	L 9612 CH	E	6	15,400
69	13 Maret 1992	Incinerator	L 9614 CH	E	6	2,280
70	13 Maret 1992	Incinerator	L 9614 CH	E	6	2,340
71	13 Maret 1992	Incinerator	L 9616 CH	E	6	2,280
72	13 Maret 1992	Incinerator	L 9616 CH	E	6	2,300
73	13 Maret 1992	Incinerator	L 9609 CB	F	6	1,760
1	14 Maret 1992	Incinerator	L 9659 CE	A	10	4,720
2	14 Maret 1992	Incinerator	L 9659 CE	A	12	4,760
3	14 Maret 1992	Incinerator	L 9660 CE	A	12	3,800
4	14 Maret 1992	Incinerator	L 9660 CE	A	12	3,700
5	14 Maret 1992	Incinerator	L 9660 CE	A	12	3,720

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

RAW DATA WASTE AMOUNT

No.	Date	Location	Truck Number	Truck Type	Vol ( m3 )	Net Waste Weight ( kg )
6	14 Maret 1992	Incinerator	L 9661 CE	A	12	4,160
7	14 Maret 1992	Incinerator	L 9673 CF	B	10	3,120
8	14 Maret 1992	Incinerator	L 9676 CF	B	10	3,420
9	14 Maret 1992	Incinerator	L 9677 CF	B	10	4,400
10	14 Maret 1992	Incinerator	L 9677 CF	B	10	4,900
11	14 Maret 1992	Incinerator	L 9678 CF	B	10	5,160
12	14 Maret 1992	Incinerator	L 9678 CF	B	10	5,160
13	14 Maret 1992	Incinerator	L 9682 CF	B	10	2,840
14	14 Maret 1992	Incinerator	L 9682 CF	B	10	2,860
15	14 Maret 1992	Incinerator	L 9682 CF	B	10	2,840
16	14 Maret 1992	Incinerator	L 9692 CG	B	10	3,880
17	14 Maret 1992	Incinerator	L 9694 CG	B	10	2,880
18	14 Maret 1992	Incinerator	L 9695 CG	B	10	4,240
19	14 Maret 1992	Incinerator	L 9696 CG	B	10	4,180
20	14 Maret 1992	Incinerator	L 9603 CF	C	6	2,480
21	14 Maret 1992	Incinerator	L 9603 CF	C	6	2,460
22	14 Maret 1992	Incinerator	L 9626 CE	C	6	2,080
23	14 Maret 1992	Incinerator	L 9630 CF	C	6	2,060
24	14 Maret 1992	Incinerator	L 9630 CF	C	6	2,260
25	14 Maret 1992	Incinerator	L 9631 CF	C	6	3,400
26	14 Maret 1992	Incinerator	L 9631 CF	C	6	3,440
27	14 Maret 1992	Incinerator	L 9649 CB	C	6	2,220
28	14 Maret 1992	Incinerator	L 9653 CG	C	6	3,000
29	14 Maret 1992	Incinerator	L 9653 CG	C	6	2,980
30	14 Maret 1992	Incinerator	L 9654 CG	C	6	5,000
31	14 Maret 1992	Incinerator	L 9654 CG	C	6	2,940
32	14 Maret 1992	Incinerator	L 9655 CG	C	6	2,880
33	14 Maret 1992	Incinerator	L 9655 CG	C	6	3,240
34	14 Maret 1992	Incinerator	L 9655 CG	C	6	3,220
35	14 Maret 1992	Incinerator	L 9657 CG	C	6	2,880
36	14 Maret 1992	Incinerator	L 9657 CF	C	6	2,880
37	14 Maret 1992	Incinerator	L 9669 CG	C	6	2,100
38	14 Maret 1992	Incinerator	L 9670 CG	C	6	2,260
39	14 Maret 1992	Incinerator	L 9670 CG	C	6	2,240
40	14 Maret 1992	Incinerator	L 9671 CG	C	6	3,120
41	14 Maret 1992	Incinerator	L 9671 CG	C	6	2,200
42	14 Maret 1992	Incinerator	L 9687 CH	C	6	3,040
43	14 Maret 1992	Incinerator	L 9687 CH	C	6	3,020
44	14 Maret 1992	Incinerator	L 9688 CH	C	6	2,320