社会開発調査部報告書

No. 5

THE GOVERNMENT OF
THE REPUBLIC OF TRINIDAD AND TOBAGO

THE STUDY ON THE IMPROVEMENT OF WATER SUPPLY SUPERVISORY SYSTEM IN TRINIDAD AND TOBAGO

FINAL REPORT

BASIC DATA

SEPTEMBER 1981

JAPAN INTERNATIONAL COOPERATION AGENCY

SSS

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THE STUDY ON THE IMPROVEMENT
OF
WATER SUPPLY SUPERVISORY SYSTEM
IN
TRINIDAD AND TOBAGO

FINAL REPORT

BASIC DATA

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1. DATA OF CUSTOMERS SURVEY

DATA OF CUSTOMERS SURVEY

(DOMESTIC 1)

QUESTIONNAIRE SURVEY (Domestic 1)

RESULTS OF QUESTIONNAIRE SURVEY

| AREA | HOUSE E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | PRESSURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK TREAT WATER | METHOD RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

| AREA E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | | PRESSURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK | METHOD TREAT WATER | RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

| AREA | HOUSE E.D. | HOUSE NO. | HOUSE TYPE | TEN-ANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE SUPPLY | STOR-AGE | CA-PAC-ITY | CON-NEC-TION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | | PRES-SURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK | TREAT WATER | METHOD RELA-TION | DIS-POS-AL | TOI-LET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PRE-FER | SAT-ISFY | NO-TICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

| AREA | HOUSE E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | | PRESSURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK TREAT WATER | METHOD | RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

| AREA | E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS AT HOME | DAYTIME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | | PRESSURE | ODOR | COLOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK TREAT WATER | METHOD RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

AREA	HOUSE E.D.	HOUSE NO.	HOUSE TYPE	TENANCY	YEARS LIVED	ROOM	MEN	PERSONS DAYTIME AT HOME	AGED 0 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STORAGE	CAPACITY	CONNECTION	WATER SUPPLY SYSTEM	WATER SUPPLIED HRS/DAYS	PRESSURE	COLOR	ODOR	AMENITY 1	2	3	4	5	6	7	8	9	10	11	12	FREQ. 1	2	3	4	TAP METER	BILL RATE	TRUCK	METHOD TREAT WATER	RELATION	DISPOSAL	TOILET	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	PREFER	SATISFY	NOTICE
33	8301	169	1	1	4	4	4	5	1	4	0	1	1	15	1	1	3	2	4	1	4	1	2	2	1	1	2	1	2	2	2	2	1	0	0	0	4	2	1	250	2	2	8	2	1	2	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	2	1
33	8301	83	2	1	1	5	5	0	0	5	0	1	2	888	1	1	1	1	2	1	4	1	2	2	1	1	2	2	2	0	0	0	0	0	0	0	3	2	1	250	2	2	8	1	1	2	87	59	0	0	0	1	1	8	8	8	7	5	0	0	0	0	2	1	1
33	8301	40	1	1	4	4	3	2	0	3	0	1	2	888	1	1	4	2	4	1	4	1	2	2	1	1	2	2	2	0	0	3	0	0	0	0	3	2	1	140	2	2	8	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1
32	3400	21	5	1	5	5	7	6	1	7	0	1	2	888	1	1	1	1	2	2	9	1	2	2	1	2	1	1	2	2	2	2	7	0	0	2	2	2	2	888	8	1	1	8	1	2	0	59	0	0	0	0	2	0	0	0	0	99	0	0	0	0	2	2	2
32	3400	40	4	3	1	3	7	2	1	6	0	1	2	888	1	1	3	1	2	1	9	1	2	2	1	2	1	2	2	0	0	0	0	0	0	0	2	2	1	294	2	2	8	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1
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32	3100	73	1	1	5	4	6	2	2	4	0	1	2	888	1	1	3	1	2	2	9	1	2	2	1	2	2	2	2	0	0	8	0	3	2	1	136	2	1	1	1	2	4	99	55	0	0	0	1	1	8	8	8	99	3	0	0	0	0	2	1	1
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72	9301	46	1	3	4	3	6	2	0	5	1	1	2	888	1	1	2	2	3	1	4	1	2	2	2	2	2	2	2	2	0	0	8	7	5	2	2	888	2	1	1	8	1	2	98	54	0	0	0	2	2	8	8	8	10	2	0	0	0	0	8	2	1
72	9301	186	1	1	5	4	3	2	0	3	0	1	1	400	1	1	3	2	2	1	3	2	2	2	1	1	2	2	2	2	2	0	0	0	5	2	1	270	2	2	8	1	1	2	0	99	0	0	0	8	1	8	8	8	0	99	0	0	0	0	2	2	2
72	9301	164	4	3	1	2	2	8	0	2	0	1	1	500	1	1	4	3	4	1	4	1	2	2	1	2	2	2	2	2	2	0	4	0	3	2	2	888	2	1	1	8	1	2	33	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	2	1
72	9301	280	5	1	5	5	4	3	0	3	1	1	1	800	1	1	4	2	2	2	3	1	2	2	1	2	2	2	2	2	0	0	4	1	8	2	2	225	2	2	8	1	1	2	0	40	0	0	0	8	2	8	8	8	0	13	0	0	0	1	2	1
64	580	162	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	17680	158	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
64	1500	24	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
61	1100	26	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	18013	134	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-

RESULTS OF QUESTIONNAIRE SURVEY

AREA	E.D.	HOUSE NO.	HOUSE TYPE	TEN-ANCY	YEARS LIVED	ROOM	MEN	PERSONS DAYTIME AT HOME	AGED 8 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STOR-AGE	CA-PAC-ITY	CON-NEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HRS/DAYS	PRES-SURE	COLOR	ODOR	AMENITY 1	2	3	4	5	6	7	8	9	10	11	12	FREQ. 1	2	3	4	TAP METER	BILL RATE	TRUCK	TREAT WATER	METHOD	RELA-TION	DIS-POS-AL	TOI-LET	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	PRE-FER	SAT-ISFY	NO-TICE
30	1802	138	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
65	400	179	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
65	400	110	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
66	1400	252	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
56	1400	298	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
66	1400	173	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
66	1400	58	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	7300	119	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
64	200	144	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
64	200	3	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
64	200	365	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
64	200	467	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	8801	15	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	8801	47	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	8801	143	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	8801	207	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	8801	239	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	13200	40	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	13200	180	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	14800	40	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	9300	144	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
18	5600	49	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	16200	59	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
18	6700	15	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	15800	81	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	15800	171	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	15800	216	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	15800	306	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	15800	351	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
83	400	5	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
83	400	20	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
84	1900	26	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
84	1900	86	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
80	900	55	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
80	900	15	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
80	900	135	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
84	1800	78	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
71	800	130	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	1400	140	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	1400	12	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	1600	83	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	7600	51	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
20	700	39	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
20	700	55	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
75	700	236	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
75	700	116	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
75	700	76	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
52	700	63	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
52	700	25	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
71	1500	72	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
75	3800	48	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
82	1600	153	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-

RESULTS OF QUESTIONNAIRE SURVEY

| AREA | HOUSE E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | | PRESSURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL | TRUCK RATE | TREAT WATER | METHOD | RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

| AREA | HOUSE E.D. | HOUSE NO. | TEN-ANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE SUPPLY | STOR-AGE | CA-PAC-ITY | CON-NEC-TION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | | PRES-SURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TREAT WATER | METHOD RELA-TION | DIS-POS-AL | TOI-LET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PRE-FER | SAT-ISFY | NO-TICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

| AREA E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | PRESSURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK TREAT WATER | METHOD | RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

AREA	E.D.	HOUSE NO.	HOUSE TYPE	TENANCY	YEARS LIVED	ROOM	MEN	PERSONS DAYTIME AT HOME	AGED 0 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STORAGE	CAPACITY	CONNECTION	WATER SUPPLY SYSTEM	WATER SUPPLIED HRS/DAYS		PRESSURE	ODOR	AMENITY 1	2	3	4	5	6	7	8	9	10	11	12	FREQ. 1	2	3	4	TAP	BILL METER	TROCK RATE	METHOD TREAT WATER	RELATION	DISPOSAL	TOILET	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	PREFER	SATISFY	NOTICE
10	8900	147	4	3	3	2	2	1	0	2	0	1	2	888	1	1	1	1	2	2	9	1	2	2	1	2	2	2	2	2	2	2	2	0	0	4	0	2	2	2	888	2	1	1	8	2	3	88	0	0	0	0	1	8	8	8	8	3	0	0	0	0	2	1	2
32	12300	9	4	3	2	3	3	0	0	3	0	1	2	888	1	1	1	1	1	1	9	1	2	2	1	2	2	1	2	2	2	2	2	2	0	6	0	4	2	2	888	2	2	8	8	2	4	32	0	0	0	0	1	8	8	8	8	8	0	0	0	0	8	1	1
10	8900	79	4	3	5	3	3	2	0	3	0	1	2	888	1	2	3	2	2	1	9	1	1	2	1	2	1	2	2	2	2	1	0	6	0	3	2	8	888	2	2	8	8	2	2	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	2	1	1
10	8900	113	4	3	3	5	6	5	2	4	0	1	2	888	1	2	1	1	3	1	9	1	2	2	1	2	2	2	2	2	2	2	0	0	0	4	2	8	888	2	1	1	8	2	3	33	0	0	0	0	1	8	8	8	8	4	0	0	0	0	2	1	1
10	8900	45	5	1	5	4	4	4	0	2	2	1	2	888	1	1	1	1	2	1	9	1	2	2	1	2	2	2	2	2	2	2	0	0	4	0	2	1	269	2	2	8	3	1	4	41	0	0	0	0	2	8	8	8	8	6	0	0	0	0	1	1	1
10	8900	181	5	1	3	2	2	1	0	2	0	1	2	888	1	1	1	1	3	1	9	1	2	2	1	2	2	2	2	2	2	2	0	0	4	0	2	1	279	2	1	1	1	1	2	41	0	0	0	0	2	8	8	8	8	4	0	0	0	0	2	1	1
10	8900	11	4	3	1	1	4	2	1	3	0	2	2	888	1	1	1	1	2	1	9	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	1	2	2	888	2	2	8	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1	1
32	12300	53	1	1	5	4	4	1	0	5	0	1	2	888	1	1	1	1	1	1	9	2	2	2	2	2	1	2	2	2	2	2	0	0	0	0	2	2	1	50	2	1	1	3	1	1	0	7	8	0	0	8	1	8	8	8	0	7	0	0	0	2	1	1
32	12300	75	1	1	3	4	2	1	0	2	0	1	1	400	1	1	1	1	1	1	9	1	2	2	1	2	2	2	2	2	2	2	0	8	4	0	3	2	9	999	2	2	8	9	2	2	53	0	0	0	0	1	8	8	8	8	99	0	0	0	0	9	1	1
32	12300	97	1	1	5	5	5	3	0	3	2	1	1	400	1	1	1	1	2	1	9	1	2	2	1	2	2	2	2	2	2	2	0	8	0	0	4	2	1	150	2	2	8	1	1	2	69	99	13	32	0	8	1	1	1	8	0	5	99	99	0	2	1	1
32	12300	31	1	1	5	4	6	6	0	6	0	1	2	888	1	1	1	1	2	1	9	1	2	1	1	1	1	1	2	2	2	2	3	0	6	1	8	2	1	271	2	2	8	1	2	4	41	99	0	0	0	2	1	8	8	8	99	4	0	0	0	1	1	1
32	14800	91	1	2	2	2	3	0	0	3	0	7	1	999	1	2	1	1	1	1	9	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	8	2	2	888	2	2	8	8	1	1	54	61	0	0	0	1	1	8	8	8	99	99	0	0	0	8	8	9
32	14800	125	1	1	5	3	4	2	0	4	0	1	1	400	1	1	1	1	3	2	9	1	2	2	1	2	2	1	2	2	2	1	2	1	0	4	1	2	2	1	132	2	2	8	1	1	2	0	58	0	0	0	0	1	8	8	8	0	99	0	0	0	1	2	1
32	9800	57	5	3	1	2	7	3	1	6	0	1	1	90	1	1	3	1	2	1	9	1	2	2	1	2	2	2	2	2	2	2	0	0	8	1	5	2	2	888	2	1	1	8	2	4	54	41	0	0	0	1	2	8	8	8	2	4	0	0	0	0	8	1	1
32	9800	28	3	1	5	3	2	1	0	0	2	1	1	400	1	1	1	1	2	1	4	1	2	1	1	1	1	1	2	2	2	1	0	3	1	6	2	1	1	168	2	1	1	3	1	2	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
32	9800	86	4	1	3	2	2	0	0	2	0	1	1	700	1	1	3	1	2	1	4	1	2	2	1	1	2	2	2	2	2	2	0	0	3	0	4	2	1	480	2	2	8	2	1	2	32	41	0	0	0	0	1	2	8	8	8	8	8	0	0	0	0	1	2	1
32	9800	115	1	1	5	3	2	2	0	0	2	1	2	888	1	1	1	1	3	1	4	1	2	2	1	2	2	2	2	2	2	2	0	2	0	0	5	2	1	80	2	2	8	1	1	2	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	2
32	9800	173	1	1	5	3	6	1	6	5	1	1	2	888	1	1	1	1	1	1	4	1	2	2	1	2	2	2	2	2	2	2	0	0	8	0	6	2	1	88	2	2	8	1	1	2	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1	1
10	6600	11	1	1	5	4	4	1	0	4	0	1	1	400	1	1	1	1	3	1	9	1	2	2	1	1	1	2	2	2	3	0	8	1	5	2	1	1	274	2	2	8	1	2	4	32	98	0	0	0	1	2	8	8	0	2	99	0	0	0	2	1	1
10	6600	30	1	1	5	5	3	1	0	3	0	1	2	888	1	1	1	1	2	1	9	1	2	1	1	1	2	2	2	2	8	0	3	0	3	2	1	1	256	2	1	1	1	2	4	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1	1
10	6600	68	1	1	5	4	3	3	0	1	2	1	2	888	1	1	1	1	4	1	9	1	2	2	1	2	2	2	2	2	2	2	1	0	3	0	4	2	1	134	2	1	1	1	2	4	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1	1
10	5300	13	1	1	5	3	4	1	0	3	1	1	2	888	1	1	1	1	2	1	9	1	2	2	1	2	2	2	2	2	2	2	0	0	4	0	2	2	1	284	2	1	1	1	1	2	0	99	58	0	0	8	1	1	8	8	0	99	99	0	0	2	1	1
10	5300	31	1	1	5	3	4	2	0	4	0	1	2	888	1	1	1	1	2	1	9	1	2	2	1	2	2	2	2	2	3	0	8	0	4	2	1	1	180	2	2	8	1	2	4	99	39	0	0	0	1	1	8	8	8	2	99	0	0	0	2	1	2
10	5300	67	4	1	5	4	2	0	0	2	0	1	1	300	1	1	1	1	3	1	9	1	2	1	1	1	2	2	2	2	1	0	4	0	2	2	1	2	219	2	2	8	1	2	4	32	41	0	0	0	1	2	8	8	8	7	99	0	0	0	1	1	1
10	5300	49	1	1	5	2	2	1	0	1	1	1	2	888	1	1	1	1	3	1	9	1	2	2	1	2	2	2	2	2	0	0	4	0	4	2	1	1	136	2	2	8	1	2	4	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
10	5700	38	1	1	1	2	2	1	0	0	2	1	1	500	1	1	1	1	3	1	9	1	2	2	1	1	2	2	2	2	0	2	0	3	3	2	1	1	136	2	2	8	1	2	4	38	0	0	0	0	1	8	8	8	8	99	0	0	0	0	1	1	1
10	5700	56	1	3	4	4	3	2	0	1	2	1	2	888	1	1	1	1	2	1	9	1	2	2	1	1	2	1	2	2	1	0	4	0	8	2	2	8	888	2	2	8	8	2	4	32	0	0	0	0	1	8	8	8	8	10	0	0	0	0	1	1	1
10	5700	20	1	1	5	4	1	0	0	1	0	1	2	888	1	1	2	1	4	1	9	1	2	1	1	1	1	1	2	2	1	0	2	0	8	3	2	1	259	2	1	1	1	2	4	41	0	0	0	0	2	8	8	8	8	6	0	0	0	0	2	2	1
10	5700	2	5	3	4	2	2	1	0	2	0	1	2	888	1	1	1	1	2	1	9	1	2	2	1	2	2	2	2	2	1	0	2	0	3	2	2	2	888	2	2	8	8	2	4	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
32	16200	205	3	3	1	4	4	2	1	3	0	1	2	888	1	1	1	1	3	1	4	1	2	2	1	1	2	2	2	2	3	0	8	0	4	2	2	2	888	2	1	1	8	1	4	45	0	0	0	0	1	8	8	8	8	99	0	0	0	0	8	1	1
32	16200	189	1	1	5	3	3	3	0	3	0	1	1	400	1	1	1	1	4	1	4	1	2	2	1	2	2	2	2	2	0	3	0	0	4	2	1	2	88	2	2	8	2	1	2	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2	1
32	16200	159	1	1	4	4	4	0	0	4	0	1	2	888	1	1	1	1	2	1	4	1	1	2	1	1	1	1	2	2	1	0	8	1	7	2	1	1	190	2	1	1	2	1	2	13	41	0	0	0	1	1	8	8	8	11	8	0	0	0	2	1	1
32	16200	9	1	4	4	4	4	2	0	4	0	1	1	400	1	1	2	1	3	1	4	1	2	2	1	2	2	2	2	2	0	0	4	0	8	2	9	999	9	9	9	9	9	1	9	99	99	99	99	99	99	99	99	99	99	99	99	99	99	9	9	9
10	6700	68	1	1	5	2	5	2	0	5	0	1	2	888	1	1	1	1	4	1	9	1	2	2	2	2	1	2	2	2	1	0	8	0	2	2	1	1	80	1	2	8	1	1	1	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2	1
10	6700	174	4	3	5	3	5	1	0	5	0	1	2	888	1	2	1	1	4	2	9	1	2	2	1	2	2	2	2	2	2	0	5	0	5	2	2	2	888	2	1	1	8	2	3	45	92	45	0	0	1	1	1	8	8	3	4	5	0	0	2	2	1
10	6700	121	1	1	2	2	4	2	0	4	0	1	1	45	1	1	4	3	4	1	9	2	2	2	2	2	1	2	2	2	2	0	0	0	2	2	1	1	999	2	1	1	2	1	1	99	0	0	0	0	1	8	8	8	8	99	0	0	0	0	1	2	1
32	15900	261	1	2	4	4	4	2	0	4	0	1	2	888	1	1	1	1	2	1	9	1	2	2	2	1	2	2	2	2	4	0	0	0	3	2	8	888	2	1	1	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1	1
32	15900	126	4	3	4	3	6	1	0	6	0	1	2	888	1	1	1	1	2	1	9	1	2	2	1	2	2	2	2	2	0	8	0	0	4	1	2	888	2	2	8	8	2	4	98	0	0	0	0	2	8	8	8	8	99	0	0	0	0	8	1	1
84	1900	6	1	5	4	3	5	2	0	5	0	1	1	992	1	1	1	1	2	1	4	1	2	2	1	2	1	1	2	2	1	0	5	1	4	2	8	888	1	2	8	8	1	2	84	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	1	1
84	1900	46	1	1	4	4	7	6	0	8	0	2	2	888	1	1	4	1	2	1	4	2	2	2	2	2	2	2	2	2	0	0	8	0	1	2	1	1	50	2	2	8	8	1	1	64	64	0	0	0	2	1	8	8	8	99	99	0	0	0	5	1	2
84	1900	106	1	1	2	5	7	6	0	9	0	2	1	400	1	1	1	1	1	1	4	1	2	1	2	1	2	2	2	2	0	8	3	3	1	1	1	2	250	2	2	8	1	1	2	64	64	64	0	0	2	2	2	8	8	99	99	99	0	0	8	1	1
84	1400	21	4	3	2	2	2	0	0	2	0	1	2	888	1	1	4	1	3	1	4	1	2	2	2	2	2	2	2	2	0	0	9	0	1	2	2	1	888	2	1	1	8	1	1	99	0	0	0	0	2	8	8	8	8	99	0	0	0	0	8	1	1
80	1400	42	1	1	1	3	6	1	0	6	0	1	1	90	1	1	3	1	3	2	4	1	2	2	1	2	2	1	2	2	2	0	0	0	4	2	2	888	2	1	1	8	1	2	36	0	0	0	0	1	8	8	8	8	4	0	0	0	0	2	1	1
84	1800	59	1	1	5	4	3	1	0	3	0	1	1	800	1	1	4	3	2	1	4	2	2	2	1	2	2	2	2	2	0	0	8	0	2	2	2	1	888	2	2	8	8	1	2	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	2
84	1800	40	1	3	4	4	7	6	0	9	2	2	1	800	1	1	1	1	1	1	4	1	2	2	2	2	2	2	2	2	0	0	8	0	2	2	2	1	36	2	2	8	1	1	1	0	9	64	0	0	8	1	1	8	8	0	3	99	0	0	2	2	1
84	1800	21	1	1	4	4	5	1	0	5	0	2	1	400	1	1	4	1	2	1	4	2	2	2	2	2	2	2	2	2	0	0	8	1	1	2	1	1	50	2	2	8	1	1	1	95	99	0	0	0	8	1	1	8	8	6	2	0	0	0	1	2	1
84	1800	2	1	1	4	3	2	2	0	0	2	2	2	888	1	1	1	1	1	1	4	2	2	2	2	2	2	2	2	2	0	0	0	0	1	2	2	1	155	2	2	8	2	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	2
75	4100	68	1	1	5	4	5	2	0	5	0	1	1	400	1	1	4	2	3	2	3	1	2	2	2	2	2	2	2	2	0	0	8	1	1	2	2	1	60	2	2	8	2	1	1	98	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	2	2
75	4100	39	1	1	4	4	6	1	0	6	0	1	1	800	1	1	4	2	3	2	4	1	2	1	1	1	2	2	2	2	1	0	8	1	2	2	1	1	250	1	1	1	1	1	2	0	12	12	0	0	8	1	1	8	8	0	5	5	0	0	2	2	1
75	4100	97	1	3	1	3	5	1	0	5	0	1	1	135	1	1	4	1	2	1	4	1	2	2	2	2	2	2	2	2	0	0	8	0	5	2	2	1	888	2	2	8	8	1	2	95	79	0	0	0	1	1	8	8	8	4	4	0	0	0	8	1	1
75	14100	155	1	1	5	4	7	4	0	7	0	2	1	400	1	1	5	4	8	8	8	2	2	2	1	2	2	2	2	2	0	0	8	1	1	2	1	1	25	1	2	8	1	1	1	61	61	0	0	0	2	2	8	8	8	3	3	0	0	0	2	2	1
71	880	13	5	1	5	4	7	6	0	9	0	2	2	888	1	1	1	2	3	2	3	2	2	2	2	2	2	2	2	2	0	0	0	0	1	2	1	1	25	2	1	8	1	1	1	41	0	0	0	0	2	8	8	8	8	99	0	0	0	0	2	2	1

RESULTS OF QUESTIONNAIRE SURVEY

AREA	E.D.	HOUSE NO.	HOUSE TYPE	TENANCY	YEARS LIVED	ROOM	MEN	PERSONS DAYTIME AT HOME	AGED 0 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STORAGE	CAPACITY	CONNECTION	WATER SUPPLY SYSTEM	WATER SUPPLIED HRS/DAYS	PRESSURE	COLOR	ODOR	AMENITY 1	2	3	4	5	6	7	8	9	10	11	12	FREQ. 1	2	3	4	TAP METER	BILL RATE	TRUCK	TREAT WATER	METHOD	RELATION	DISPOSAL	TOILET	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	PREFER	SATISFY	NOTICE
71	800	52	1	1	5	3	5	2	1	4	0	1	1	135	1	1	1	2	3	2	4	1	2	2	2	1	2	2	2	2	2	2	0	0	8	2	3	2	1	65	2	2	8	2	1	1	58	0	0	0	0	1	8	8	8	8	5	0	8	0	0	9	2	1
71	800	81	1	1	2	3	5	1	0	5	0	1	2	888	1	1	1	2	3	2	4	1	2	2	1	1	2	2	2	2	2	2	0	0	8	0	5	2	1	25	2	2	8	2	1	2	0	0	0	0	0	8	8	8	8	8	0	0	0	0	8	2	1	1
71	800	169	5	1	5	4	7	5	1	6	0	1	1	400	1	1	1	2	1	2	4	1	2	2	2	1	2	2	2	2	2	2	0	0	8	1	3	2	1	150	2	2	8	1	1	1	99	81	41	0	0	1	1	2	8	8	3	2	99	8	0	1	2	1
71	800	247	1	1	5	4	3	1	0	2	1	1	1	400	1	1	4	2	3	2	4	1	2	1	1	2	1	1	2	2	2	2	1	0	6	1	5	2	1	100	2	2	8	2	1	2	90	98	0	0	0	8	2	8	8	8	8	99	8	0	0	8	1	2
72	1400	44	4	1	4	3	1	1	0	1	0	1	2	888	1	1	2	2	2	2	3	1	2	2	1	1	2	2	2	2	2	2	0	0	2	0	4	2	1	65	2	2	8	2	1	2	59	0	0	0	0	2	8	8	8	8	2	0	0	0	0	1	1	1
72	1400	75	1	1	4	4	2	1	0	0	2	1	1	450	1	1	4	2	3	2	4	1	1	2	1	2	2	1	2	2	2	2	1	0	2	1	4	2	1	75	2	1	1	2	1	2	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2	1
72	1400	198	4	3	3	3	3	1	0	3	0	1	2	888	1	1	1	1	2	2	4	1	2	2	1	1	2	2	2	2	2	2	0	0	6	0	4	2	2	888	2	2	8	8	1	2	79	0	0	0	0	2	2	8	8	8	99	0	0	0	0	8	1	1
75	4300	140	5	1	5	4	7	5	0	8	0	1	1	800	1	1	3	3	4	1	4	1	2	2	1	1	2	1	2	2	2	2	1	0	8	0	7	2	1	80	2	2	8	1	1	2	41	63	0	0	0	2	1	8	8	8	4	5	0	0	0	1	2	1
75	4300	36	1	1	4	4	5	1	0	5	0	2	1	800	1	1	4	2	3	2	4	2	2	2	2	1	2	2	2	2	2	2	0	0	8	1	1	2	1	70	1	2	8	1	1	1	45	0	0	0	0	1	8	8	8	8	7	0	0	0	0	2	2	1
75	4300	182	4	3	4	1	1	1	0	1	0	1	2	888	1	1	2	3	4	1	4	1	2	2	1	2	2	2	2	2	2	2	0	0	2	0	3	2	2	888	2	2	8	8	1	2	32	0	0	0	0	1	8	8	8	8	5	0	0	0	0	8	2	1
75	4300	244	1	1	5	4	6	2	1	5	0	1	1	400	1	1	1	1	1	2	4	1	2	2	2	2	2	2	2	2	2	2	0	0	8	0	3	2	1	60	2	2	8	2	1	1	41	0	0	0	0	2	8	8	8	8	4	0	0	0	0	1	1	1
75	4300	296	1	1	1	5	3	1	0	3	0	1	2	888	1	1	1	1	2	1	4	1	1	1	1	2	2	2	2	2	2	2	0	0	6	1	7	2	1	225	2	2	8	2	1	2	95	0	0	0	0	1	8	8	8	8	99	0	0	0	0	8	1	1
75	4300	348	1	5	1	3	3	2	1	2	0	1	1	400	1	1	1	1	1	2	3	1	2	2	1	1	1	2	2	2	2	2	1	0	4	1	4	2	1	75	2	1	1	2	1	2	41	0	0	0	0	2	2	8	8	8	5	0	0	0	0	2	2	1
72	7600	113	1	1	3	3	6	5	0	6	0	2	1	800	1	1	4	3	2	1	4	1	2	2	1	2	2	2	2	2	2	2	0	0	8	0	3	2	1	200	2	2	8	1	1	2	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
72	7600	23	2	1	3	3	7	3	1	9	2	1	1	996	1	1	4	3	3	1	4	1	2	2	1	1	2	2	2	2	2	2	0	0	8	0	5	2	1	400	2	1	1	1	1	2	0	97	0	0	0	8	1	8	8	8	0	5	0	0	0	2	1	1
72	7600	143	1	1	4	2	1	0	0	1	0	2	1	400	1	1	4	3	4	2	4	2	2	2	1	2	2	2	2	2	2	2	0	0	0	2	1	2	1	62	2	2	8	1	1	2	98	0	0	0	0	2	8	8	8	8	4	0	0	0	0	2	1	1
72	7600	173	1	1	2	2	5	2	0	5	0	2	1	800	1	1	4	3	4	2	4	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	1	2	1	358	2	2	8	1	1	1	0	0	8	0	0	8	8	8	8	8	0	0	0	0	0	2	2	1
72	7600	203	1	1	1	4	6	8	1	5	0	2	1	400	1	1	4	3	2	1	4	2	2	2	1	2	2	2	2	2	2	2	0	0	0	1	1	2	2	888	2	2	8	8	1	2	84	0	0	0	0	1	8	8	8	8	7	0	0	0	0	8	2	1
52	400	38	2	1	5	4	6	0	0	6	0	1	1	400	1	1	4	3	2	1	4	1	2	2	1	1	2	1	2	2	2	2	2	0	8	1	5	1	1	87	2	1	1	2	1	2	99	13	0	0	0	1	1	8	8	8	6	6	0	0	0	8	2	1
52	400	86	2	1	2	3	5	4	0	3	2	1	1	800	1	1	4	3	4	1	4	2	2	2	2	2	2	2	2	2	2	2	0	0	0	1	3	2	1	50	2	2	8	1	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
52	400	182	6	1	3	3	6	2	0	6	0	1	1	800	1	1	1	3	3	1	4	1	2	2	1	2	2	2	2	2	2	2	0	0	8	2	5	2	1	782	2	2	8	1	1	2	59	98	41	0	0	2	2	2	8	8	99	99	99	0	0	1	2	1
20	700	179	4	3	4	2	5	0	0	5	0	1	1	45	1	1	4	2	4	1	4	1	2	2	1	2	2	2	2	2	2	2	0	0	0	0	3	2	2	888	2	2	8	8	1	2	99	8	0	0	0	1	1	2	8	8	8	99	0	0	0	0	8	2	1
20	700	151	1	1	5	3	6	2	0	5	1	2	1	45	1	1	4	3	3	2	3	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	1	2	1	180	2	2	8	2	1	1	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	2	1
20	700	123	1	3	1	4	3	0	0	3	0	1	2	888	1	1	4	1	4	2	4	1	1	2	1	1	2	2	2	2	2	2	0	0	6	0	5	2	2	888	2	2	8	8	1	2	19	0	0	0	0	1	8	8	8	8	99	0	0	0	0	8	2	1
20	700	67	1	1	5	3	6	3	1	5	0	1	2	888	1	1	4	1	3	2	3	1	2	2	1	2	2	2	2	2	2	2	1	0	8	0	4	1	1	294	2	1	1	1	1	2	0	0	8	0	0	8	8	8	8	8	0	0	0	0	0	8	1	2
20	700	11	1	3	5	2	7	4	2	8	0	1	1	90	1	1	4	2	2	1	4	1	2	2	2	2	2	2	2	2	2	2	0	0	8	1	4	2	2	888	2	2	8	8	1	1	99	33	64	0	0	1	1	2	8	8	7	7	99	0	0	8	1	1
75	700	156	1	1	2	2	4	3	1	3	0	2	1	400	1	1	2	2	2	1	4	1	2	2	2	2	2	2	2	2	2	2	0	0	3	2	4	2	1	50	2	2	8	2	1	1	74	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	2	1
75	700	196	1	1	4	2	3	3	0	3	0	2	1	400	1	1	4	1	4	1	3	2	2	2	2	2	2	2	2	2	2	2	0	0	6	0	1	2	2	888	2	2	8	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
52	700	131	1	1	3	2	7	2	1	8	0	1	2	888	1	1	4	3	4	2	3	1	2	2	2	2	2	2	2	2	2	2	0	0	0	0	3	2	1	50	2	1	1	2	1	1	61	0	0	0	0	2	8	8	8	8	99	0	0	0	0	2	1	2
52	700	148	5	1	1	2	3	2	0	3	0	2	1	400	1	1	5	4	8	8	8	1	2	2	1	2	2	2	2	2	2	2	0	0	0	0	3	2	1	50	1	1	1	1	1	2	41	0	0	0	0	2	8	8	8	8	99	0	0	0	0	5	2	1
71	1500	55	1	1	5	4	5	2	1	4	0	1	2	888	1	1	1	1	1	1	4	1	2	2	1	1	2	2	2	2	2	2	0	0	8	0	5	2	1	275	2	2	8	1	1	2	0	95	0	0	0	8	1	8	8	8	0	4	0	0	0	2	1	1
75	3000	116	1	1	3	4	6	3	0	6	0	1	1	90	1	1	1	1	2	1	4	2	2	2	2	1	2	2	2	2	2	2	0	0	0	1	2	2	1	46	2	2	8	2	1	1	58	59	59	0	0	1	1	1	8	8	4	3	4	0	0	1	1	1
75	3000	14	1	1	2	2	3	0	1	2	0	1	2	888	1	1	1	3	2	1	4	1	2	2	2	1	2	1	2	2	2	2	0	0	4	1	3	2	1	80	2	1	1	2	1	1	45	39	0	0	0	2	1	8	8	8	4	6	0	0	0	2	2	1
75	3000	31	5	1	5	4	3	2	0	3	0	1	2	888	1	1	1	1	2	2	4	1	2	2	1	1	2	2	2	2	2	2	0	0	6	0	5	2	1	50	2	2	8	2	1	2	35	95	8	0	0	1	1	8	8	8	2	95	0	0	0	2	1	1
75	3000	55	5	1	5	4	7	3	0	6	1	1	1	991	1	1	1	1	2	1	4	1	2	1	1	1	1	2	2	2	2	2	0	0	8	1	6	2	1	25	2	1	2	2	1	2	41	45	8	8	0	2	2	8	8	8	9	99	0	8	0	8	2	1
75	3000	82	1	1	5	4	5	3	1	4	0	1	1	400	1	1	2	2	2	2	4	1	2	1	1	2	2	2	2	2	2	2	0	0	8	1	6	2	1	160	2	2	8	2	1	2	98	0	0	0	0	1	2	8	8	8	6	0	0	0	0	1	2	1
75	3000	99	1	1	5	4	5	1	0	5	0	1	1	400	1	1	3	1	3	2	4	1	2	1	1	2	2	2	2	2	2	2	1	0	8	1	5	2	1	80	2	2	8	2	1	2	63	0	0	0	0	1	8	8	8	8	6	0	0	0	0	8	2	1
36	700	71	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
36	700	85	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
36	700	64	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
36	700	50	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
72	7000	179	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
72	7000	31	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	14500	21	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	14500	129	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	12701	70	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	12701	104	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	12701	138	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	12701	172	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	12701	206	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	12701	36	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-
32	12701	2	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-	-	-

RESULTS OF QUESTIONNAIRE SURVEY

AREA	HOUSE E.D.	HOUSE NO.	HOUSE TYPE	TEN-ANCY	YEARS LIVED	ROOM	MEN	PERSONS DAYTIME AT HOME	AGED 0 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STOR-AGE	CA-PAC-ITY	CON-NEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED ERS/DAYS	PRES-SURE	COLOR	ODOR	AMENITY 1	2	3	4	5	6	7	8	9	10	11	12	FREQ. 1	2	3	4	TAP METER	BILL RATE	TRUCK	TREAT WATER	METHOD	RELA-TION	DIS-POS-AL	TOI-LET	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	PRE-FER	SAT-ISFY	NO-TICE
32	16800	184	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	6000	96	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	6000	63	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	6000	41	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	6000	30	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
41	900	52	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
41	800	72	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
41	800	12	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	4901	65	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	4904	48	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
41	800	102	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
41	800	192	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
41	900	230	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
41	900	130	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	4800	9	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	4902	32	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	2804	198	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	2804	24	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	1700	65	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	1700	119	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	1700	173	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	1700	227	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	1700	11	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	2601	153	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	2601	57	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
31	2601	89	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	7700	111	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	7700	181	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	7700	219	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	7500	95	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	7500	259	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	2400	181	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
33	2400	127	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
56	1400	79	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
57	100	53	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
95	1600	2	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
95	1600	42	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
95	1600	58	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	3200	3	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
18	1900	7	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
18	601	157	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	3100	32	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
32	3000	80	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
75	4900	168	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
71	900	23	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
73	200	208	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
73	2200	107	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
71	1600	79	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	8602	89	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
28	800	47	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
73	3000	13	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
81	8200	243	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-0	-0	-0	-0	-0	-	-	-

RESULTS OF QUESTIONNAIRE SURVEY

| AREA | HOUSE E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | | PRESSURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TREAT WATER | METHOD | RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
|---|---|---

RESULTS OF QUESTIONNAIRE SURVEY

| AREA E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED HRS/DAYS | PRESSURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK | METHOD TREAT WATER | RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
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RESULTS OF QUESTIONNAIRE SURVEY

| AREA | HOUSE E.D. | HOUSE NO. | TYPE | TENANCY | YEARS LIVED | ROOM | MEN AT HOME | PERSONS DAYTIME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER SUPPLIED | PRESSURE | COLOR | ODOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK TREAT WATER | METHOD RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
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RESULTS OF QUESTIONNAIRE SURVEY

AREA	HOUSE E.D.	HOUSE NO.	TEN-ANCY	TYPE	YEARS LIVED	ROOM	MEN	PERSONS DAYTIME AT HOME	AGED 0 TO 3	AGED 3 TO 64	AGED OVER 64	WATER SUPPLY	TYPE STOR-AGE	CA-PAC-ITY	CON-NEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HRS/DAYS			PRES-SURE	COLOR	ODOR	AMENITY 1	2	3	4	5	6	7	8	9	10	11	12	FREQ. 1	2	3	4	TAP METER	BILL RATE	TRUCK TREAT WATER	METHOD RELA-TION	DIS-POS-AL	TOI-LET	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	PRE-FER	SAT-ISFY	NO-TICE
83	3801	40	1	1	5	4	4	1	0	4	0	1	1	245	1	1	4	3	2	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	8	1	4	2	1	200	2	2	8	1	1	2	0	13	99	99	0	8	1	1	1	8	0	8	5	6	0	2	2	1
83	3801	100	1	1	5	3	2	0	0	1	1	1	1	400	1	1	4	3	1	1	4	1	1	2	2	1	2	2	2	2	1	2	2	2	2	1	0	9	0	6	2	208	0	2	8	1	1	2	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	0	2	2	1
83	3801	130	5	1	3	4	7	5	1	6	0	1	1	800	1	1	4	2	2	1	4	1	1	1	1	2	2	2	2	2	2	2	2	2	2	0	2	7	0	6	2	1	229	2	2	8	1	1	2	41	0	0	0	0	2	8	8	8	8	2	0	0	0	0	0	1	2	2
72	100	47	1	1	4	4	4	0	0	4	0	1	2	888	1	1	1	1	2	1	4	1	2	1	1	2	2	2	2	2	2	2	2	2	2	0	0	8	0	6	2	1	125	2	2	8	1	1	2	40	39	0	0	0	1	1	8	8	8	99	99	0	0	0	8	1	1	1
72	100	65	4	4	4	1	1	1	0	0	1	2	1	3	1	1	4	3	4	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	1	2	1	25	2	2	8	2	1	1	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	0	2	2	1
72	100	2	2	1	5	4	5	3	1	4	0	1	2	888	1	1	1	2	4	2	4	1	2	1	1	1	2	2	2	2	2	2	2	2	2	0	4	1	4	2	1	29	2	1	1	3	1	2	41	0	0	0	0	2	8	8	8	8	6	0	0	0	0	0	2	2	1
72	100	11	4	3	1	3	4	2	0	4	0	1	1	800	1	1	4	3	2	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	3	0	8	1	3	2	2	886	2	2	8	8	1	2	84	0	0	0	0	2	8	8	8	8	6	0	0	0	0	8	2	1
72	100	20	1	1	4	4	3	1	0	2	1	1	2	888	1	1	4	3	3	2	3	1	2	1	1	2	2	2	2	2	2	2	2	2	2	1	0	8	0	6	2	1	295	2	1	1	1	1	2	45	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	2	1
72	100	38	1	1	3	5	7	2	1	6	0	1	1	400	1	1	1	1	2	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	3	0	8	0	7	2	1	184	2	2	8	2	1	2	71	33	39	0	0	1	1	1	8	8	10	4	5	0	0	1	1	1
72	100	2	1	1	5	4	7	3	0	8	0	1	1	400	1	1	3	3	2	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	8	1	4	2	1	250	2	2	8	2	1	2	87	0	0	0	0	2	8	8	8	8	6	0	0	0	0	1	2	1
81	4900	4	1	1	3	3	1	0	0	1	0	2	1	480	1	1	4	2	1	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	1	2	1	85	2	2	8	3	1	1	93	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	1	1
81	4900	60	1	1	5	5	7	6	3	0	0	1	2	888	1	1	1	2	1	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	8	0	1	2	1	700	2	2	8	2	1	2	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
81	4900	33	1	1	3	4	5	3	1	4	0	2	2	888	1	1	1	1	3	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	0	8	0	5	2	1	80	2	1	1	2	1	2	55	33	0	0	0	1	1	8	8	8	4	5	0	0	0	2	1	1
81	8500	172	1	1	2	2	1	1	0	0	1	2	1	400	1	1	4	3	4	1	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	3	2	2	95	2	2	8	1	1	1	41	0	0	0	0	2	8	8	8	8	6	0	0	0	0	1	2	1
81	8500	142	1	1	5	5	3	3	0	3	0	1	1	998	1	1	4	3	3	1	4	1	1	1	1	1	2	2	2	2	1	0	0	6	1	7	1	1	500	2	2	8	2	1	2	12	0	0	0	0	2	8	8	8	8	13	0	0	0	0	2	1	1
44	900	72	2	5	4	3	5	0	0	6	0	1	1	400	1	1	4	2	4	1	4	2	2	2	2	2	2	2	2	2	2	2	2	0	0	8	1	1	9	2	1	888	2	1	1	8	1	2	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	2	2
31	2800	140	1	1	5	5	7	1	0	8	0	1	1	992	1	1	4	2	3	1	4	1	2	2	1	2	2	2	2	2	2	2	2	1	0	1	1	9	2	1	999	2	1	1	3	1	3	13	45	99	8	0	2	1	1	0	8	6	99	7	0	0	1	1	1
31	2804	227	1	1	5	5	5	1	0	5	0	1	2	400	1	1	4	2	3	1	4	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	2	2	2	2	1	80	2	2	8	1	1	1	38	58	0	0	0	2	2	8	8	8	5	5	8	0	0	2	2	1
31	2104	169	1	1	5	5	4	2	0	3	1	2	1	250	1	1	2	2	2	1	4	1	2	2	2	2	2	2	2	2	2	2	2	1	0	1	2	0	2	1	25	2	2	8	2	1	1	54	0	0	0	0	1	8	8	8	8	3	0	0	0	0	2	1	1
31	1780	281	1	1	1	3	5	1	1	4	0	1	1	500	1	1	1	2	1	1	4	1	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	2	0	2	2	1	999	2	2	8	2	1	4	93	33	5	0	0	1	1	8	8	8	10	10	8	0	0	2	1	1
31	2601	121	1	1	5	5	6	4	1	5	0	1	2	888	1	1	1	2	2	1	4	1	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	2	0	3	2	2	75	2	2	8	2	1	4	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
33	7700	41	1	1	4	5	7	6	8	5	2	1	1	995	1	1	3	2	3	1	4	1	1	2	1	2	2	2	2	2	2	2	1	2	8	5	8	0	9	1	1	500	1	2	8	2	1	2	41	0	0	0	0	2	8	8	8	8	13	0	0	0	0	2	2	1
33	1502	86	1	1	2	3	4	2	0	4	0	1	1	400	1	1	1	1	3	2	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	0	8	1	3	2	1	80	2	2	8	3	1	2	13	0	0	0	0	1	8	8	8	8	8	0	0	0	0	1	1	1
33	2400	75	1	1	5	4	3	1	0	1	2	1	2	888	1	1	1	1	2	1	4	1	2	2	1	1	2	2	2	2	2	2	2	2	2	0	0	6	0	5	2	1	130	2	1	1	1	1	2	68	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	2
30	300	210	1	1	2	4	5	1	0	5	0	1	1	400	1	1	4	3	2	1	4	1	1	1	1	1	2	2	2	2	2	2	2	6	8	8	1	5	2	1	125	2	2	8	1	2	3	39	20	0	0	0	1	1	8	8	8	8	9	6	0	0	1	2	1
30	300	257	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	6800	136	1	1	2	4	3	1	0	3	0	1	1	400	1	1	4	3	4	1	4	1	1	1	1	2	1	2	2	2	2	2	2	2	6	1	8	2	1	1	80	2	1	1	2	1	2	39	0	0	0	0	1	8	8	8	8	99	0	0	0	0	2	2	2
72	6800	147	1	1	4	5	4	1	0	3	1	1	2	888	1	1	4	1	4	2	4	1	2	2	1	2	2	2	2	2	2	2	2	2	0	0	4	0	6	2	1	280	2	2	8	2	1	2	69	33	0	0	0	8	1	8	8	0	99	8	0	8	2	1	1
72	6800	188	1	1	5	3	3	1	0	3	0	1	1	135	1	1	4	3	3	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	3	2	1	180	2	2	8	1	1	1	45	0	0	0	0	2	8	8	8	8	99	0	0	0	0	2	1	2
72	6800	69	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	6800	30	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	3400	176	4	3	5	3	1	0	0	1	0	1	2	888	1	1	2	1	3	2	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	2	0	4	2	2	888	2	2	8	8	1	4	95	0	0	0	0	1	8	8	8	8	5	6	8	0	0	8	1	1
72	3400	113	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	3400	80	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	3400	14	1	1	5	4	2	2	0	1	1	1	1	400	1	1	4	3	3	2	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	2	0	1	2	1	999	2	1	1	9	1	2	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1	1
72	3400	245	1	1	5	4	2	2	0	2	0	2	1	800	1	2	5	4	8	0	0	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	0	0	2	1	1	999	1	2	8	1	1	2	58	0	0	0	0	1	8	8	8	8	4	0	0	0	0	8	2	2
20	3400	147	4	3	5	4	7	3	0	6	1	1	1	45	1	1	4	1	2	1	3	1	2	2	1	2	2	2	2	2	2	2	2	2	2	3	0	8	0	4	2	2	888	2	2	8	8	1	4	69	99	0	0	0	8	1	8	8	8	0	5	0	0	0	8	1	1
72	3400	118	4	3	5	3	4	1	0	4	0	1	2	888	1	1	4	1	3	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	8	0	4	2	2	888	2	1	1	8	1	4	0	95	0	0	0	8	1	8	8	8	0	4	8	0	0	8	2	2
72	3400	89	1	3	3	4	7	1	0	7	0	1	2	888	1	1	4	1	3	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	3	0	8	0	4	2	2	888	2	2	8	8	1	4	39	58	85	0	0	1	1	1	8	8	5	6	5	0	0	8	1	1
72	3400	60	4	3	5	3	2	1	0	1	1	1	2	888	1	1	4	1	3	2	3	1	2	2	1	1	2	2	2	2	2	2	2	2	2	0	6	3	0	4	2	2	888	2	2	8	8	1	4	69	39	0	0	0	8	1	8	8	8	0	2	8	6	6	2	1	1
72	3400	31	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
72	3400	2	1	1	5	4	3	2	6	2	1	1	1	400	1	1	4	2	2	2	3	1	2	2	1	2	2	2	2	2	2	2	2	2	2	3	6	0	0	4	2	1	165	2	2	8	1	1	4	14	0	0	0	0	2	8	8	8	8	99	0	0	0	0	2	1	1
20	4300	52	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
20	4300	208	4	3	3	4	4	0	0	4	0	1	1	400	1	1	4	1	2	2	3	1	2	2	1	2	2	2	2	2	2	2	2	2	2	1	0	8	1	4	2	2	888	2	1	1	8	1	4	45	39	45	0	0	1	1	1	8	8	7	5	2	0	0	1	2	1
20	4300	169	4	3	3	3	5	0	1	4	0	1	2	888	1	1	4	2	2	2	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	8	0	3	2	2	888	2	1	1	8	1	4	58	32	0	0	0	1	1	8	8	8	99	99	0	0	0	8	1	1
20	4300	130	1	1	5	4	2	2	0	0	2	1	1	400	1	1	4	1	2	1	3	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	0	4	1	5	2	1	156	2	1	1	2	1	4	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2	1
29	4300	31	4	3	2	3	5	1	1	2	0	1	2	888	1	1	4	2	2	2	3	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	4	0	4	2	2	888	2	1	1	8	1	4	58	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	2	1
20	4300	11	1	1	2	4	7	5	2	7	8	1	2	888	1	1	4	2	3	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	7	0	8	0	8	2	1	999	2	1	1	9	2	4	0	9	3	6	0	8	1	1	8	8	0	3	99	8	0	1	2	1
72	4300	184	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-	-	-	-0	-0	-0	-0	-0	-	-	-
42	4600	131	1	1	5	4	6	3	0	5	1	1	2	888	1	1	4	1	4	1	4	1	2	2	1	2	2	2	2	2	2	2	2	2	2	0	0	0	0	3	2	2	888	2	2	8	8	1	1	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2	1
42	4600	96	1	1	4	4	4	2	0	4	0	1	1	400	1	1	4	2	2	1	4	1	2	1	1	2	2	2	2	2	2	2	2	2	2	1	0	8	3	6	2	1	80	2	2	8	1	1	2	12	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	2	1
42	4600	166	1	1	4	4	5	1	0	5	0	1	1	400	1	1	4	2	4	1	4	1	2	1	1	2	2	2	2	2	2	2	2	2	2	0	0	8	1	6	2	1	240	2	2	8	1	1	2	70	39	0	0	0	1	1	8	8	8	7	5	0	0	0	2	2	1

RESULTS OF QUESTIONNAIRE SURVEY

| AREA E.D. | HOUSE NO. | HOUSE TYPE | TENANCY | YEARS LIVED | ROOM | MEN | PERSONS DAYTIME AT HOME | AGED 0 TO 2 | AGED 3 TO 64 | AGED OVER 64 | TYPE WATER SUPPLY | STORAGE | CAPACITY | CONNECTION | WATER SUPPLY SYSTEM | WATER HRS/DAYS | PRESSURE | ODOR | COLOR | AMENITY 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | FREQ. 1 | 2 | 3 | 4 | TAP METER | BILL RATE | TRUCK | METHOD TREAT WATER | RELATION | DISPOSAL | TOILET | OCCUPATION 1 | 2 | 3 | 4 | 5 | WORKER 1 | 2 | 3 | 4 | 5 | INCOME 1 | 2 | 3 | 4 | 5 | PREFER | SATISFY | NOTICE |
|---|---|---

DATA OF CUSTOMERS SURVEY

(DOMESTIC 2)

QUESTIONNAIRE SURVEY

RESULTS OF QUESTIONNAIRE SURVEY

AREA E.D.	HOUSE NO.	HOUSE TYPE	TEN-ANCY	YEAR LIVED	ROOM	MEN HOME	MEN DAY	8 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STOR-AGE	CA-PAC-ITY	CON-NEC-TION	WATER SUPPLY SYSTEM	HOW GET WATER	CON-TAINER TYPE	NO. CON-TAINER	CAP. OF CON-TAINER	PRICE OF CON-TAINER	CON-TAINER TYPE 2	CAP. OF CON.2	AMOUNT EACH TRIP	TRANS-PORT. METHOD	DIS-TANCE TRIP	MEN PER TRIP	TIME PER TRIP	DIS-POSAL	WATER MAIN	NEED WATER SYS.	NEED SEWER SYS.	REQ. WATER SYS.	REQ. SEWER SYS.	PRO-BLEM	TREAT WATER	TREAT. METHOD	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	METER	NO-TICE
34	101	109	1	1	5	2	1	0	0	0	1	5	1	120	2	8	3	1	1	5	0	1	3	1	1	440	1	15	1	2	2	5	2	9	8	1	1	99	0	0	0	0	2	8	8	8	8	2	8	8	8	0	2	1
34	101	139	1	1	5	4	7	6	0	8	0	4	1	180	2	8	2	2	2	10	3	2	6	2	1	440	3	15	1	2	1	9	2	9	8	2	8	99	77	0	0	0	1	1	8	8	8	4	5	0	0	0	1	1
44	600	46	1	1	4	3	5	1	0	5	0	4	2	888	2	8	2	2	1	30	0	1	3	2	1	180	2	30	1	1	2	2	1	2	1	2	8	99	99	99	99	99	9	9	9	9	9	99	99	99	99	99	2	1
81	9500	251	1	1	5	4	7	6	1	9	0	4	1	500	2	8	2	2	2	45	0	1	3	5	1	4	5	15	1	2	2	2	2	2	8	2	8	0	71	77	8	0	2	1	1	8	8	8	6	3	0	0	2	2
81	9500	179	1	1	2	2	4	4	1	3	0	6	1	12	2	8	4	1	5	15	0	9	9	9	9	999	9	95	1	2	2	2	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
81	9500	143	1	1	3	3	4	2	0	4	0	7	2	888	2	8	6	1	10	3	0	9	9	9	9	3	1	5	1	1	2	2	2	2	8	2	8	13	0	0	0	0	1	8	8	8	8	7	0	0	0	0	2	1
81	9500	35	1	1	4	3	5	3	1	4	0	4	1	400	2	8	2	2	1	45	0	1	6	6	2	88	4	15	1	2	2	2	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	4	0	2	2
72	800	27	1	1	1	2	4	4	0	4	0	6	1	400	2	8	4	2	1	45	0	3	4	1	1	888	1	30	1	2	2	2	2	2	8	2	8	45	0	0	0	0	2	8	8	8	8	2	0	0	0	0	2	1
72	8800	65	1	1	5	3	7	1	0	8	0	7	1	300	2	8	6	2	1	45	8	8	8	8	8	888	8	88	1	2	2	2	2	2	8	2	8	14	0	0	0	0	2	8	8	8	8	4	0	0	0	0	1	1
72	8800	141	1	1	3	2	7	2	1	7	0	4	1	350	2	8	4	2	2	45	0	3	4	2	1	440	1	30	1	2	1	2	2	2	8	1	1	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	2	1
72	8800	6	1	1	3	1	4	1	0	4	0	7	2	888	2	8	6	2	1	45	0	1	3	2	1	11	1	10	1	1	2	2	2	2	8	1	1	39	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
72	400	44	1	1	4	4	4	1	0	4	0	7	1	400	2	8	6	9	1	94	0	6	8	8	4	888	8	88	1	2	1	1	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	2	0	0	0	0	9	1
72	400	188	1	1	5	1	1	0	0	1	0	4	1	400	2	8	2	1	2	6	0	1	4	1	1	100	1	3	1	1	2	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	1	0	0	0	0	9	2
81	2800	110	1	1	5	4	6	6	0	6	0	6	1	800	2	8	5	2	1	45	0	8	8	8	3	888	8	88	1	2	1	2	2	2	8	2	8	0	81	0	0	0	2	8	8	8	8	0	2	0	0	0	1	1
81	2800	139	1	1	5	4	5	2	0	5	0	6	1	992	2	8	4	2	2	45	0	3	4	4	2	5	1	30	1	2	1	2	1	2	2	2	8	41	0	0	0	0	2	8	8	8	8	4	0	0	0	0	2	1
81	2800	168	1	1	5	4	4	2	0	4	0	3	1	400	2	8	1	3	6	4	0	3	4	4	3	993	1	30	1	1	2	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
81	2400	32	1	1	2	4	7	4	2	5	0	4	1	400	2	8	2	2	1	48	0	1	2	1	1	440	1	10	1	2	2	1	2	2	8	2	8	0	99	0	0	0	2	1	8	8	8	8	4	0	0	0	1	1
81	2400	134	1	1	4	1	7	4	0	9	0	6	2	888	2	8	3	1	15	3	0	1	3	2	1	440	4	92	1	2	1	1	2	2	8	2	8	0	53	0	0	0	8	1	8	8	8	0	2	8	0	0	1	2
81	2400	168	1	1	2	2	1	1	0	1	0	6	1	650	2	8	4	1	2	3	0	8	8	8	8	888	8	88	1	2	2	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	4	0	8	0	0	2	1
82	600	28	1	1	4	3	2	2	0	0	2	4	1	400	2	8	2	1	5	15	0	1	3	2	1	200	1	15	1	2	1	1	2	2	8	2	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
82	600	11	4	3	3	3	3	0	0	3	0	4	1	9	2	8	2	1	4	12	0	1	3	1	1	888	1	10	1	2	1	1	2	2	8	1	1	77	99	0	0	0	2	1	8	8	8	99	99	0	0	0	2	1
82	600	130	1	1	1	3	3	1	0	3	0	6	1	400	2	8	4	2	3	45	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	1	1	71	39	0	0	0	1	1	8	8	8	5	5	6	0	0	2	1
83	300	72	1	1	1	1	1	1	0	1	0	4	2	888	2	8	2	1	1	3	0	3	2	1	1	200	1	10	2	2	2	2	2	2	8	2	8	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
83	300	98	1	1	3	4	5	1	0	5	0	6	1	996	2	8	4	2	2	45	0	2	3	1	1	200	1	5	1	1	2	1	2	2	8	1	1	70	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
83	300	176	1	1	2	4	4	1	0	4	0	4	1	445	2	8	2	2	1	45	0	1	3	2	1	500	1	10	1	2	1	1	2	2	8	1	1	0	99	0	0	0	8	1	8	8	8	0	3	0	0	0	1	1
81	8100	45	1	1	5	2	7	5	0	8	0	4	1	600	2	8	2	2	1	45	0	1	3	2	1	11	1	5	1	1	1	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	3	0	0	0	0	2	1
81	8100	177	1	1	1	2	4	3	1	3	0	6	1	400	2	8	4	1	3	3	0	8	8	8	8	888	8	88	1	2	2	2	2	2	8	1	1	59	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
83	2800	39	1	1	3	4	7	5	1	9	0	3	1	570	2	8	4	2	1	45	0	8	8	8	8	888	8	88	1	1	1	1	1	2	9	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
72	8300	133	1	1	3	3	7	4	0	9	0	4	2	888	2	8	2	1	10	3	0	1	3	3	2	100	2	15	1	2	2	2	2	2	8	2	8	84	0	0	0	0	1	8	8	8	8	4	0	0	0	0	8	1
72	8300	46	1	1	5	2	1	1	0	0	1	4	2	888	2	8	2	1	2	3	0	1	3	2	1	17	1	5	1	1	2	2	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	2
83	2000	87	4	3	2	2	7	4	2	7	0	3	1	225	2	8	2	1	21	45	0	8	8	8	8	888	8	88	1	2	1	2	2	2	8	1	1	0	93	0	0	0	8	1	8	8	8	0	4	0	0	0	1	2
33	3701	13	1	1	5	3	7	5	0	7	0	4	2	888	2	8	2	1	12	2	0	1	2	2	1	5	1	10	1	1	2	1	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	9	2
81	8100	155	1	1	4	3	6	5	0	5	1	6	1	992	2	8	2	1	7	3	0	1	3	2	1	440	1	15	1	2	2	2	2	2	8	2	8	0	99	0	0	0	8	1	8	8	8	0	5	0	0	0	2	1
81	8100	89	1	1	3	2	3	2	0	3	0	6	1	992	2	8	2	2	2	45	0	3	4	7	3	993	1	30	1	2	1	1	2	2	8	1	1	98	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
81	8100	111	1	1	3	1	4	3	1	3	0	4	1	400	2	8	2	2	1	45	0	1	3	1	1	33	1	15	1	2	1	1	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
81	8100	133	1	1	3	2	5	1	0	5	0	5	2	888	2	8	2	2	1	45	0	1	3	2	1	83	1	60	1	2	1	1	2	2	8	1	1	99	0	0	0	0	2	8	8	8	8	4	0	0	0	0	1	2
80	5600	51	1	1	2	3	2	1	0	2	0	4	2	888	2	8	2	1	4	5	0	1	5	1	1	100	1	3	1	2	1	1	2	2	8	2	8	95	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	1
74	200	12	1	1	3	1	6	6	0	6	0	4	1	400	2	8	1	2	1	45	0	1	5	2	1	170	6	60	1	1	1	2	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
74	200	47	1	1	5	2	4	2	0	4	0	6	1	400	2	8	3	2	1	45	0	5	9	5	2	440	1	60	1	1	1	1	2	2	8	1	1	99	0	0	0	0	2	8	8	8	8	1	0	0	0	0	1	2
74	200	117	1	1	2	1	4	1	0	4	0	6	2	888	2	8	3	3	3	4	0	3	4	2	1	880	1	45	1	2	1	2	2	2	8	2	8	99	0	0	0	0	2	8	8	8	8	4	0	0	0	0	1	2
74	300	30	5	5	4	2	1	1	0	0	1	6	2	888	2	8	2	1	3	3	0	1	3	2	1	33	1	80	1	1	1	1	2	2	8	2	8	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
74	300	86	1	1	3	1	1	1	0	1	0	6	2	888	2	8	2	3	12	1	0	3	1	2	1	440	1	30	1	2	1	2	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	2
74	300	72	1	1	2	2	4	2	0	4	0	6	5	1	400	2	8	3	2	45	0	1	3	2	1	440	2	15	1	2	1	1	2	2	8	2	8	61	0	0	0	0	2	8	8	8	8	5	0	0	0	0	1	1
74	300	2	1	1	3	4	7	3	1	6	0	4	2	888	2	8	2	2	1	45	0	1	5	4	3	440	1	30	1	2	2	2	2	2	8	2	8	98	0	2	0	0	2	8	8	8	8	4	0	0	0	0	2	1
74	300	16	1	1	2	2	5	2	1	4	0	7	1	400	2	8	6	2	2	45	0	8	8	8	8	888	8	88	1	1	1	2	2	2	8	2	8	98	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	1
81	2800	157	1	1	2	3	4	2	0	4	0	6	1	400	2	8	2	3	10	4	0	3	8	9	3	992	2	93	1	2	1	1	2	2	8	1	1	95	0	0	0	0	2	8	8	8	8	5	0	0	0	0	1	1
34	101	19	1	3	5	3	7	3	0	7	0	7	1	45	2	8	3	1	6	5	3	1	5	3	2	440	1	30	1	2	2	9	2	9	8	1	1	0	55	0	0	0	8	1	8	8	8	9	4	0	0	0	2	1
31	1901	174	1	2	4	2	3	1	1	2	0	7	2	888	2	8	6	1	5	4	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	2	8	95	85	0	0	0	1	1	8	8	8	5	5	0	0	0	1	1

AREA E.D.	HOUSE NO.	HOUSE TYPE	TEN-ANCY	YEAR LIVED	ROOM	MEN	MEN DAY HOME	AGED 0 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE SUPPLY	STOR-AGE	CA-PAC-ITY	CON-NEC-TION	WATER SUPPLY SYSTEM	HOW GET WATER	CON-TAINER TYPE	NO. CON-TAINER	CAP. OF CON-TAINER	PRICE OF CON-TAINER	CON-TAINER-TYPE 2	CAP. OF CON.2	AMOUNT EACH TRIP	TRANS-PORT. METHOD	DIS-TANCE	MEN PER TRIP	TIME PER TRIP	DIS-POSAL	WATER MAIN	NEED WATER SYS.	NEED SEWER SYS.	REQ. WATER SYS.	REQ. SEWER SYS.	PRO-BLEM	TREAT WATER	TREAT. METHOD	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	METER NO-TICE
61	1100	10	1	1	5	2	3	1	0	1	2	5	1	90	2	8	5	1	2	5	0	2	1	2	1	100	1	10	1	1	1	2	1	9	8	2	8	61	0	0	0	0	2	8	8	8	8	1	0	0	0	0	2	1
80	1400	62	1	1	5	4	6	4	1	5	0	6	1	800	2	8	4	2	2	45	0	8	8	2	8	888	8	88	1	1	1	2	2	2	8	1	1	99	98	0	0	0	2	2	8	8	8	99	99	0	0	0	1	1
84	1800	97	1	1	1	1	1	1	0	1	0	4	2	888	2	8	2	1	5	4	0	1	4	2	1	50	1	10	1	1	1	2	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2
71	800	208	1	1	5	4	4	3	1	3	0	4	1	45	2	8	2	3	1	6	0	3	6	1	1	3	1	12	1	1	1	1	1	1	6	2	8	58	0	0	0	0	1	8	8	8	8	7	0	0	0	0	8	1
75	4300	88	1	1	2	4	4	1	0	4	0	3	1	990	2	8	1	4	1	60	0	8	8	8	8	888	8	88	1	2	2	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	6	0	0	0	0	8	1
42	6000	19	1	1	5	2	3	1	0	3	0	7	2	888	2	8	6	1	5	3	0	8	8	8	8	888	8	88	1	2	1	2	1	2	7	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2
42	6000	8	1	1	1	3	4	4	0	4	0	7	2	888	2	8	6	1	8	3	0	8	8	8	8	888	8	88	1	1	2	2	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
61	1100	2	1	5	2	3	4	4	0	4	8	4	1	8	2	8	2	1	2	5	0	7	5	2	1	440	1	10	1	2	2	9	2	9	8	2	8	61	0	0	0	0	1	8	8	8	8	2	0	0	0	0	9	2	1
61	600	44	1	1	4	4	6	4	0	5	0	4	1	20	2	8	2	1	3	4	0	1	4	2	1	12	1	15	1	2	1	9	2	9	8	2	8	39	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
61	600	29	1	3	1	2	1	1	0	1	0	4	1	10	2	8	2	1	1	10	0	1	3	1	1	8	1	5	1	1	1	9	2	9	8	2	8	79	0	0	0	0	2	8	8	8	8	2	0	0	0	0	2	2
83	400	80	1	3	2	2	1	0	0	1	0	4	1	45	2	8	2	1	1	3	0	1	3	1	1	103	1	5	2	2	2	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	2	0	0	0	0	2	1
83	400	65	1	1	5	4	4	1	1	3	0	4	1	135	2	8	2	1	2	4	0	1	4	1	1	100	1	18	1	1	1	2	2	9	8	1	1	0	61	0	0	0	2	8	8	8	8	0	1	0	0	0	1	1
64	1500	2	1	1	5	3	3	3	0	2	0	6	1	400	2	8	4	1	3	5	0	8	8	8	8	888	8	88	1	1	1	9	1	8	5	2	8	69	0	0	0	0	8	8	8	8	8	0	0	8	0	0	9	1
41	900	156	1	1	2	1	3	2	0	3	0	4	1	400	2	8	2	1	12	3	0	1	3	2	1	350	1	20	1	2	1	2	2	9	8	2	8	95	0	0	0	0	1	8	8	8	8	5	0	0	0	0	9	1
41	900	182	1	1	1	3	4	1	0	4	0	6	1	400	2	8	4	1	8	3	0	8	8	8	8	888	8	88	1	1	2	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	9	1
41	900	18	1	1	5	4	7	2	0	7	0	4	1	400	2	8	2	1	1	45	0	1	4	4	2	440	1	30	1	2	1	2	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
42	600	52	1	1	1	4	4	1	0	4	0	7	1	992	2	8	6	9	99	20	0	8	8	8	8	888	8	88	1	2	1	2	2	2	8	2	8	31	0	0	0	0	1	8	8	8	8	95	0	0	0	0	2	1
36	700	22	1	1	3	4	7	1	0	8	1	4	1	45	2	8	2	2	1	45	0	1	5	2	1	440	2	30	1	2	1	1	1	1	7	2	8	54	69	0	0	0	1	8	8	8	8	1	0	0	0	0	1	2
36	700	78	1	1	5	5	7	3	2	5	0	4	1	45	2	8	2	2	2	45	0	1	5	2	1	440	4	30	1	2	1	1	2	2	8	1	1	62	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	1
33	5100	42	1	1	2	4	4	2	0	4	0	4	1	400	2	8	2	1	2	5	0	1	5	2	3	20	1	30	2	2	2	2	2	2	8	2	8	61	0	0	0	0	2	8	8	8	8	99	0	0	0	0	9	1
33	5100	120	1	4	4	3	7	6	1	8	0	4	1	45	2	8	2	2	1	45	0	1	5	2	1	133	7	30	1	1	2	2	2	2	8	1	1	61	0	0	0	0	2	8	8	8	8	3	0	0	0	0	2	1
32	900	132	2	3	1	2	5	3	1	4	0	4	1	115	2	8	2	1	2	5	0	1	5	1	1	888	2	10	1	2	1	2	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
32	900	64	1	4	1	1	1	0	0	1	0	6	1	50	2	8	2	1	1	5	0	1	5	1	1	888	1	10	1	2	1	1	2	2	8	1	1	87	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	1
32	1800	152	1	3	2	1	2	2	0	2	0	4	1	8	2	8	2	1	4	8	2	1	4	2	1	50	1	3	1	2	1	1	2	2	8	2	8	58	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	2
32	1800	74	1	3	1	3	1	2	0	3	0	4	1	45	2	8	2	2	1	45	0	2	5	2	1	50	1	3	1	2	1	1	1	1	7	2	8	58	0	0	0	0	1	8	8	8	8	99	0	0	0	0	2	1
32	1800	204	1	1	4	3	3	1	0	3	0	4	1	20	2	8	2	1	4	5	5	1	5	2	1	440	1	20	1	2	1	1	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	8	0	0	1	1
32	1800	100	1	1	5	1	4	1	0	3	1	4	1	20	2	8	2	1	2	8	0	1	5	2	1	33	1	15	1	2	2	2	9	9	8	1	1	0	0	0	0	0	8	8	8	8	8	5	0	0	0	0	2	2
32	1800	48	1	3	5	2	1	1	0	0	1	4	1	20	2	8	2	1	3	5	0	1	5	2	1	17	1	10	1	2	1	1	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
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32	1800	178	2	1	4	4	6	1	1	5	0	4	1	800	2	0	2	4	1	50	0	8	8	8	4	888	8	88	1	2	1	1	1	1	7	2	8	41	0	0	0	0	2	8	8	8	8	5	0	0	0	0	2	1
32	1800	126	1	1	4	3	7	6	3	5	1	4	1	155	2	8	2	2	1	45	0	1	5	1	1	33	4	30	1	1	1	1	2	2	8	1	1	45	0	0	0	0	2	8	8	8	8	99	0	0	0	0	1	1
32	14800	74	1	1	5	4	3	3	0	3	0	3	1	400	2	8	1	2	2	50	0	8	8	8	8	888	8	88	1	1	1	1	1	2	9	2	8	69	8	0	0	8	8	8	8	8	8	0	0	0	0	0	1	1
32	8801	271	2	1	4	4	7	4	1	7	0	4	1	15	2	8	2	1	9	5	0	1	5	2	1	3	8	2	1	2	2	2	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
32	12380	115	1	1	3	3	6	1	0	6	0	7	1	180	2	8	6	2	1	45	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	1	1	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	1
32	13200	82	1	5	4	1	1	1	0	1	0	4	2	888	2	8	2	1	1	3	0	7	1	1	1	888	1	10	1	2	1	1	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
32	14800	57	2	1	5	3	3	1	0	2	1	6	1	680	2	8	4	1	5	5	0	8	8	8	8	888	8	88	1	1	1	1	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
32	14800	108	1	1	5	3	2	1	0	1	1	6	1	575	2	8	4	1	3	4	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	2	8	99	69	0	0	0	1	8	8	8	8	2	0	0	0	0	1	2
32	15900	36	1	1	3	3	7	6	1	9	0	4	1	45	2	8	4	5	1	65	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	2	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
83	400	58	1	1	5	5	7	4	2	5	1	4	1	490	2	8	2	2	1	45	0	1	3	2	1	167	1	5	1	2	1	1	1	1	4	1	1	0	95	0	0	0	8	2	8	8	8	0	0	0	0	0	1	1
84	1900	66	1	1	5	5	5	5	0	5	0	5	1	400	2	8	3	2	1	45	0	1	3	2	1	50	1	15	1	1	1	2	2	2	8	2	8	45	0	0	0	0	2	8	8	8	8	99	0	0	0	0	9	1
80	900	15	1	1	2	4	7	3	2	7	0	7	1	400	2	8	6	1	8	3	0	8	8	8	8	888	8	88	1	1	1	2	2	2	8	2	8	58	0	0	0	0	1	8	8	8	8	99	0	0	0	0	8	1
20	1400	21	1	1	4	4	7	4	1	6	0	4	1	400	2	3	2	2	1	45	0	1	3	4	1	150	2	15	1	1	1	2	2	2	8	1	1	8	57	53	87	0	8	2	1	1	8	8	99	99	99	0	1	1
75	4100	126	1	3	1	3	5	1	0	5	0	3	1	400	2	8	1	2	1	57	0	8	8	8	8	888	8	88	1	1	1	2	2	2	8	2	8	58	0	0	0	0	1	8	8	8	8	5	0	0	0	0	8	1
75	4100	184	4	5	1	1	3	2	0	3	0	3	1	90	2	8	1	2	1	13	0	8	8	8	8	888	8	88	1	2	1	2	1	2	8	2	8	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	8	1
75	4300	400	1	1	1	3	7	2	1	6	0	7	1	400	2	8	2	1	6	3	0	1	3	2	1	100	3	15	1	2	2	2	1	1	7	2	8	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	8	2
52	400	14	1	1	5	3	7	6	1	6	0	6	1	400	2	8	2	1	7	3	0	1	3	1	1	33	1	5	1	1	1	1	2	2	8	1	1	0	99	0	0	0	1	8	8	8	8	0	4	0	0	0	2	2
52	400	117	1	1	4	2	7	3	0	6	1	6	1	300	2	8	2	2	1	34	0	3	4	3	2	880	2	40	1	2	1	2	2	2	8	2	8	0	8	0	0	0	8	8	8	8	8	0	0	0	0	0	2	2
52	400	52	1	4	5	2	2	1	0	2	0	6	2	888	2	8	3	1	4	5	0	1	5	2	1	33	1	10	1	1	1	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	2
52	400	134	1	1	5	4	3	2	1	2	0	6	1	400	2	8	1	2	1	45	0	3	4	5	3	440	1	25	1	2	1	2	1	2	6	1	1	98	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	1
52	400	153	1	1	3	2	4	3	1	3	0	7	2	888	2	8	6	1	8	3	0	8	8	8	8	888	8	88	1	1	2	2	2	2	8	1	1	98	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	1
75	700	36	1	1	3	2	2	1	0	2	0	6	1	550	2	8	2	2	2	45	0	3	4	6	3	992	1	30	1	2	2	1	2	2	8	1	1	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
52	700	12	1	5	4	3	5	5	0	5	0	6	1	995	2	8	1	2	1	45	0	8	8	8	8	888	8	88	1	2	2	2	2	2	8	2	8	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2
52	700	46	1	1	2	1	1	1	0	0	1	6	2	888	2	8	1	1	5	3	0	1	5	1	1	333	1	25	1	2	1	1	1	2	7	1	1	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1

AREA E.D.	HOUSE NO.	HOUSE TYPE	TEN-ANCY	ROOM YEAR LIVED	MEN MEN	MEN DAY HOME	AGED 0 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STOR-AGE	CA-PAC-ITY	CON-NEC-TION	WATER SUPPLY SYSTEM	HOW GET WATER	CON-TAINER TYPE	NO. CON-TAINER	CAP. OF CON-TAINER	PRICE OF CON-TAINER	CON-TAINER TYPE 2	CAP. OF CON.2	AMOUNT EACH TRIP	TRANS-PORT. METHOD	DIS-TANCE	MEN PER TRIP	TIME PER TRIP	DIS-POSAL	WATER MAIN	NEED WATER SYS.	NEED SEWER SYS.	REQ. WATER SYS.	REQ. SEWER SYS.	PRO-BLEM	TREAT WATER	TREAT. METHOD	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	METER NO-TICE
52	780	88	1	1	1	2	4	3	2	2	0	6	1	400	2	8	1	1	1	33	8	8	8	8	888	8	88	1	2	1	1	2	2	8	1	1	99	0	0	0	0	1	8	8	8	8	3	0	0	0	0	2	2
52	700	97	1	1	2	3	4	2	1	3	0	6	2	888	2	8	2	2	1	33	0	1	5	9	2	50	1	60	1	1	1	2	1	2	3	1	1	95	0	0	0	0	2	8	8	8	8	5	0	0	0	0	1	1
52	700	114	2	1	3	4	7	2	0	8	0	6	1	800	2	8	1	2	1	45	0	8	8	8	8	888	8	88	1	2	2	1	1	1	8	2	8	0	99	0	0	0	8	1	0	8	8	0	6	0	0	0	1	2
71	1500	4	1	1	4	3	2	1	0	2	0	4	1	90	2	8	2	2	2	45	0	1	3	2	1	200	1	10	1	1	2	2	2	2	8	2	8	59	0	0	0	0	1	8	8	8	8	2	0	0	0	0	8	2
71	1500	21	1	1	5	2	5	4	1	4	0	4	1	45	2	8	2	2	2	45	0	1	3	2	1	200	1	10	1	1	1	2	2	2	8	2	8	99	0	0	0	8	0	1	8	8	8	3	0	0	0	0	8	1
71	1500	38	1	1	4	3	7	6	1	9	0	4	1	45	2	8	2	2	3	38	0	1	3	3	1	300	2	30	1	1	1	2	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	2
71	1500	106	1	1	1	2	3	3	0	3	0	4	1	6	2	8	2	1	2	3	1	1	3	1	1	50	1	5	1	1	2	2	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
71	1500	89	1	1	3	1	3	2	0	3	0	4	2	888	2	6	2	1	2	5	0	1	5	2	1	50	1	5	1	2	2	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	6	0	0	0	0	5	2
71	1500	140	1	1	5	4	6	1	0	6	0	4	1	90	2	8	2	2	2	45	0	1	3	2	1	100	1	5	1	1	2	2	2	2	8	2	8	95	95	87	0	0	9	9	9	8	8	99	99	99	0	0	8	1
71	1600	149	1	1	5	3	5	2	0	3	2	7	1	90	2	8	6	2	2	5	0	8	8	8	8	888	8	88	1	1	1	2	1	2	7	2	8	65	0	0	0	0	8	8	8	8	8	0	0	0	0	0	8	1
95	1600	26	1	1	5	4	7	3	0	8	0	4	1	180	2	8	2	2	2	45	30	1	5	2	1	133	3	5	1	2	1	2	2	9	8	1	1	0	33	55	64	0	8	1	1	2	8	0	99	5	99	0	9	2
95	1600	10	1	1	2	4	1	1	0	1	0	4	1	90	2	8	2	1	4	5	0	1	5	2	1	33	1	2	1	1	1	1	2	2	8	1	1	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	9	2
94	400	85	1	3	5	4	2	2	0	2	0	4	1	5	2	8	2	1	2	5	0	1	5	2	1	206	1	15	1	2	2	2	1	9	6	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	2
71	900	41	1	4	1	3	2	2	0	2	0	4	1	90	2	8	4	1	1	5	0	1	5	1	1	440	1	30	1	2	1	9	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	2	0	0	0	0	8	2
73	2200	23	1	1	4	3	6	1	0	6	0	3	1	800	2	8	1	2	1	13	0	2	8	8	8	888	8	88	1	1	2	2	2	2	8	2	8	98	0	0	0	0	1	8	8	8	8	1	0	0	0	0	8	1
75	4700	177	1	1	5	3	1	1	0	0	1	4	1	45	2	8	2	1	1	5	0	1	5	1	1	17	1	5	1	1	1	2	2	2	8	2	8	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	8	2
71	1600	184	1	1	5	2	1	1	0	1	0	4	2	888	2	8	2	1	2	3	0	1	3	1	1	33	1	5	1	1	2	2	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	8	2
72	8602	40	1	4	4	4	4	3	1	3	8	4	1	90	2	8	2	1	3	3	0	1	3	2	1	200	2	10	2	2	1	1	2	2	8	1	1	17	0	0	0	0	2	8	8	8	8	1	0	0	0	0	1	1
20	800	26	1	1	4	1	1	1	8	0	1	7	2	888	2	8	6	1	2	3	0	8	8	8	8	888	8	88	1	2	1	2	2	2	1	2	8	69	0	0	0	0	0	8	8	8	8	0	0	0	0	0	1	1
20	800	19	1	1	2	1	7	2	0	7	0	7	1	90	2	8	6	2	1	45	0	8	8	8	8	888	8	88	1	2	1	2	2	2	8	2	8	0	45	0	0	0	8	1	8	8	8	0	2	0	0	0	1	2
20	800	5	1	1	3	1	1	1	0	1	0	7	2	888	2	8	6	1	1	3	0	8	8	8	8	888	8	88	1	2	1	2	2	2	8	2	8	63	0	0	0	0	1	8	8	8	8	99	0	0	0	0	2	2
73	3000	109	1	1	5	4	3	1	0	3	0	1	1	400	2	8	2	4	1	50	0	8	8	0	8	888	8	88	1	9	2	2	2	2	8	1	1	32	0	0	0	0	1	8	8	8	8	5	0	0	0	0	8	1
73	3000	61	1	5	4	3	2	0	0	2	0	4	1	45	2	8	2	2	1	45	0	1	5	2	1	200	1	15	1	1	1	2	2	2	8	2	8	95	0	0	0	0	1	8	8	8	8	4	0	0	0	0	8	1
81	8200	178	1	1	2	4	5	4	1	4	0	3	1	400	2	8	1	1	2	34	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	1	1	87	0	0	0	0	2	8	8	8	8	99	0	0	0	0	1	1
72	700	149	1	1	3	3	7	1	0	8	0	4	1	400	2	8	2	2	1	23	0	3	4	4	2	440	1	60	1	1	2	2	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
73	700	63	1	1	4	3	1	0	0	1	0	6	1	400	2	8	2	2	1	23	0	3	4	1	1	220	1	30	9	2	1	1	1	1	8	2	8	61	0	0	0	0	2	8	8	8	8	99	0	0	0	0	2	1
72	7800	95	1	1	5	3	3	2	0	2	1	6	1	400	2	8	3	3	1	4	0	1	2	2	1	167	1	25	1	2	2	2	2	2	8	1	1	68	99	0	0	0	1	8	8	8	0	99	0	0	0	2	2
72	7800	68	1	1	4	3	5	1	0	5	0	6	1	996	2	8	1	2	2	45	0	8	8	8	8	888	8	88	1	2	1	2	2	2	8	2	8	45	0	0	0	0	1	8	8	8	8	3	0	0	0	0	1	2
32	6901	114	1	1	4	3	3	2	0	3	0	4	1	400	2	8	2	1	4	2	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
32	16500	22	1	1	5	4	7	5	1	9	0	4	1	30	2	8	2	1	5	5	0	1	5	5	1	999	5	20	1	1	1	1	2	2	8	2	8	0	99	95	0	0	8	1	1	8	8	0	5	5	0	0	1	2
32	16500	36	1	1	3	2	7	5	2	5	0	4	1	15	2	8	2	1	3	5	0	1	5	2	1	440	2	30	1	2	1	1	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	2
32	16500	134	1	1	2	2	1	1	0	1	0	7	1	50	2	8	6	1	2	4	1	8	8	8	8	888	8	88	1	2	2	2	9	9	8	2	8	64	0	0	0	0	1	0	8	8	8	99	0	0	0	0	2	1
32	16600	148	1	1	5	3	2	1	0	2	0	4	2	888	2	8	2	1	2	4	0	1	4	1	1	440	1	3	1	2	2	1	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	2
32	16600	120	5	4	5	4	5	4	1	4	0	4	1	15	2	8	2	1	1	5	0	1	5	2	1	154	2	4	1	1	1	1	1	1	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	8	1	1
32	7801	68	4	1	5	3	4	4	0	4	0	4	1	26	2	8	2	1	2	5	5	1	5	2	1	880	1	10	1	2	1	1	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
32	7801	42	2	3	4	2	2	1	0	3	0	4	1	50	2	8	2	2	1	13	0	1	2	2	1	440	1	3	1	2	3	3	3	3	3	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	8	1
31	2804	285	1	1	3	3	6	2	1	4	0	4	2	888	2	8	2	1	6	2	0	1	2	2	1	440	1	10	1	2	1	1	2	2	8	2	8	85	0	0	0	0	9	8	8	8	8	99	0	0	0	0	9	2
31	2804	314	1	1	4	3	6	1	0	6	0	4	2	888	2	8	2	3	5	4	0	3	4	2	1	440	4	20	1	2	1	1	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
65	300	57	1	1	2	4	7	5	0	9	1	4	1	250	2	8	2	2	2	3	0	2	3	1	1	25	4	15	1	1	2	1	2	2	8	2	8	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
32	6901	85	1	1	3	3	2	1	8	2	0	4	1	110	2	8	2	1	2	5	0	1	5	2	1	880	1	15	1	2	1	1	2	2	8	1	1	95	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	2
72	300	113	1	1	4	3	7	2	2	6	0	4	2	888	2	8	2	1	5	3	0	1	3	2	1	100	2	5	2	2	1	2	2	2	8	1	1	99	62	8	8	0	1	1	8	8	8	5	4	0	0	0	1	1
32	16500	50	1	1	2	4	7	2	1	9	0	4	1	12	2	8	2	3	2	4	0	1	4	2	3	880	2	30	1	2	9	9	9	9	8	2	8	58	0	0	0	0	1	8	8	8	8	99	0	0	0	0	9	2
72	3400	212	1	1	2	3	3	1	0	3	0	6	1	800	2	8	4	1	1	5	0	8	8	8	8	888	8	88	1	2	1	1	1	1	3	2	8	0	99	0	0	0	8	1	8	8	8	0	3	0	0	0	1	1
72	3400	47	1	1	1	3	3	1	0	2	1	4	1	400	2	8	2	2	2	45	0	1	3	1	1	100	1	10	1	1	1	1	9	9	8	2	8	68	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
72	3400	179	1	1	4	1	2	2	0	2	0	5	1	90	2	8	3	1	3	2	0	1	2	2	1	67	1	10	1	2	1	2	2	2	8	1	1	99	0	0	0	0	1	8	8	8	8	2	0	0	0	0	1	2
31	2601	25	1	1	5	3	1	1	0	1	0	4	1	150	2	8	2	3	2	4	0	3	4	1	1	440	1	20	9	2	1	1	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
31	2804	53	1	1	3	3	5	2	1	4	0	4	1	500	2	8	2	3	3	4	0	3	4	2	1	440	1	5	1	2	1	1	2	2	8	2	8	98	0	0	0	0	2	8	8	8	8	6	0	0	0	0	9	1
31	2804	82	1	2	4	5	5	1	0	2	0	3	1	800	2	8	1	1	8	4	0	8	8	8	8	888	8	88	1	2	1	1	9	9	8	1	1	68	99	0	0	0	8	2	8	8	0	0	6	0	0	0	2	1
31	2804	111	1	1	2	4	3	3	0	3	0	4	2	888	2	8	2	3	6	4	0	3	4	2	1	999	1	30	1	2	1	1	2	2	8	2	8	0	95	0	8	0	8	2	8	8	8	0	4	0	0	0	9	9
31	2804	256	1	1	2	3	5	4	1	4	0	4	1	400	2	8	2	3	7	4	0	3	4	2	1	999	1	4	1	1	1	1	2	2	8	1	1	45	0	0	0	0	9	8	8	8	8	99	0	0	0	0	1	1
72	3400	146	1	1	4	4	3	1	0	3	0	3	1	900	2	8	1	2	1	45	0	8	8	8	8	888	8	88	1	2	1	1	1	1	7	2	8	45	3	0	0	0	1	1	8	8	8	99	5	0	0	0	2	1
83	100	19	1	1	3	4	3	0	0	3	0	5	1	45	2	8	3	2	1	45	20	1	5	1	1	440	1	15	1	1	1	2	2	9	8	2	8	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
72	7800	203	1	1	1	3	6	1	8	6	0	6	1	992	2	8	1	2	1	45	0	8	8	8	8	888	8	88	1	2	1	1	1	2	6	2	8	38	0	0	0	0	1	8	8	8	8	99	0	0	0	0	1	1

AREA E.D.	HOUSE NO.	HOUSE TYPE	TENANCY	YEAR LIVED	ROOM MEN	MEN HOME	DAY 0 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STORAGE	CAPACITY	CONNECTION	WATER SUPPLY SYSTEM	HOW GET WATER	CONTAINER TYPE	NO. CONTAINER	CAP. OF CONTAINER	PRICE OF CONTAINER	CONTAINER TYPE 2	CAP. OF CON.2	AMOUNT EACH TRIP	TRANSPORT. METHOD	DISTANCE	MEN PER TRIP	TIME PER TRIP	DISPOSAL	WATER MAIN	NEED WATER SYS.	NEED SEWER SYS.	REQ. WATER SYS.	REQ. SEWER SYS.	PROBLEM	TREAT WATER	TREAT. METHOD	OCCUPATION 1	2	3	4	5	WORKER 1	2	3	4	5	INCOME 1	2	3	4	5	METER	NOTICE
31	701	38	1	1	4	5	7	6	1	3	8	4	2	888	2	8	2	3	5	4	0	3	4	2	1	991	2	45	1	2	1	1	2	2	8	2	8	0	0	0	8	0	8	2	8	8	8	8	0	0	0	8	0	1	1
31	701	68	1	1	4	3	5	0	0	5	0	3	2	888	2	8	1	1	3	4	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	2	8	99	99	0	0	0	1	1	8	2	8	99	99	0	0	0	8	2	1
31	2302	81	1	1	3	3	1	1	0	1	0	6	1	500	2	8	4	6	30	49	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	2	8	69	0	0	0	0	8	8	8	8	8	0	8	0	0	0	0	1	1
31	2302	39	1	1	2	3	6	1	0	6	0	4	1	400	2	8	2	3	6	4	0	3	4	2	1	448	5	5	1	2	1	1	2	2	8	2	8	99	53	0	0	0	1	1	8	8	8	5	5	0	0	0	0	2	1
31	2602	42	1	1	5	4	6	2	0	6	0	4	2	888	2	8	2	3	5	4	0	3	4	2	1	440	3	15	1	2	1	1	2	2	8	2	8	41	84	0	0	0	2	1	8	8	8	3	2	0	0	0	0	2	2
31	2602	99	1	1	2	5	7	5	2	6	0	3	2	900	2	8	1	9	6	4	0	8	8	8	8	888	8	88	1	2	2	2	2	2	8	2	8	69	95	0	0	0	8	2	8	8	8	0	6	0	0	0	0	9	1
31	2980	213	1	1	4	4	4	1	9	4	0	3	1	999	2	8	2	1	4	2	0	2	2	2	1	440	2	10	1	2	1	1	2	2	8	1	1	58	62	0	0	0	1	1	8	8	8	6	3	0	0	0	0	1	1
31	26202	327	1	1	3	3	1	0	0	1	0	7	2	888	2	8	3	3	2	4	0	4	4	2	1	991	1	25	1	2	1	1	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	6	0	0	0	0	0	1	1
42	2200	13	1	3	2	4	4	1	0	4	0	7	1	400	2	8	6	1	4	3	0	8	8	8	8	888	8	88	1	1	1	2	2	2	8	2	8	45	0	0	0	0	1	2	8	8	8	3	0	0	0	0	0	2	1
80	2200	33	1	1	3	3	7	3	0	9	0	4	1	45	2	8	2	2	1	45	0	1	5	2	1	200	3	4	1	2	1	1	2	2	8	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
83	5100	62	1	1	3	3	3	2	0	3	0	4	1	45	2	8	2	1	5	3	0	1	3	2	1	75	2	99	2	1	1	2	2	9	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
83	5100	85	1	1	5	4	3	3	0	2	1	4	1	135	2	8	2	5	1	40	0	1	5	2	1	200	2	10	1	1	1	2	2	9	8	1	1	69	99	99	0	0	8	1	1	8	8	0	99	99	0	0	0	2	2
83	3801	70	1	1	3	4	7	3	1	8	0	4	1	90	2	8	2	2	1	45	0	3	4	1	1	2	1	3	1	2	1	1	2	2	8	1	1	98	75	0	0	0	1	1	8	8	8	5	2	0	0	0	0	1	1
81	4900	6	1	1	5	4	7	6	1	9	1	4	2	888	2	8	2	2	2	45	0	3	4	4	2	440	4	30	1	2	2	2	2	2	8	2	8	93	85	95	0	0	8	2	1	1	8	8	6	6	5	0	0	0	1	1
81	4900	141	1	1	5	3	2	2	0	0	2	4	2	888	2	8	2	1	5	3	0	1	3	1	1	43	1	15	1	1	2	2	2	2	8	2	8	69	69	0	0	0	8	8	8	8	8	8	8	0	0	0	8	1	2
81	4800	114	1	1	4	3	4	2	0	4	0	4	1	400	2	8	2	2	1	45	0	3	4	2	1	440	1	20	1	2	1	1	2	2	8	2	8	59	8	8	0	0	1	8	8	8	8	6	0	0	0	0	8	1	1
81	1800	70	1	1	1	3	4	1	0	4	0	6	1	800	2	8	1	2	1	45	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	2	8	99	33	0	0	0	2	1	8	8	8	5	3	0	0	0	8	2	1
81	1800	10	1	1	3	1	3	1	0	3	0	6	1	400	2	8	2	1	9	4	0	3	4	5	3	996	3	90	1	2	1	1	2	2	8	2	8	36	0	0	0	0	1	8	8	8	8	5	0	0	0	0	0	1	1
81	1800	58	1	1	4	3	2	1	0	2	0	6	1	990	2	8	2	2	2	24	0	1	8	3	3	997	2	93	1	1	2	2	2	2	8	2	8	69	0	0	0	0	8	8	8	8	8	0	0	0	0	8	1	1
65	400	18	1	1	3	5	6	2	1	5	0	6	1	500	2	8	2	5	7	2	0	5	2	5	3	991	2	60	1	2	2	2	2	2	8	2	8	21	0	0	0	0	1	8	8	8	8	0	0	0	0	8	0	1
65	400	133	1	1	3	1	5	3	1	4	0	4	1	450	2	8	2	1	8	2	0	1	2	1	1	4	1	2	1	1	2	9	2	2	8	2	8	98	0	0	0	0	2	8	8	8	8	9	0	0	0	0	9	2
64	500	205	1	1	2	3	7	2	0	6	1	4	1	45	2	8	2	1	9	2	0	1	2	3	2	550	1	20	1	2	2	2	2	2	8	1	9	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	8	2
64	500	33	1	1	5	3	1	1	0	1	0	4	1	5	2	8	2	1	2	2	0	1	2	2	1	16	1	10	1	1	2	2	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
66	1400	218	1	1	4	3	1	1	0	1	0	4	1	90	2	8	2	1	1	4	0	1	4	1	1	54	1	10	1	1	2	2	2	2	8	2	8	99	0	0	0	0	3	8	8	8	8	9	0	0	0	0	2	2
64	200	414	1	1	3	4	2	2	0	2	0	4	1	90	2	8	2	1	5	5	0	1	5	2	2	440	2	15	1	2	1	9	2	9	8	1	1	0	0	0	0	0	2	8	8	8	8	6	0	0	0	0	2	1
64	1500	134	1	1	2	2	5	3	0	4	1	4	2	888	2	8	2	1	7	5	0	1	5	2	1	440	4	30	1	1	2	1	2	2	8	2	8	0	59	0	0	0	2	8	8	8	8	0	0	0	0	0	2	2
64	1500	112	1	2	5	3	6	5	0	6	0	4	1	180	2	8	2	1	5	4	0	1	4	3	2	100	3	15	1	2	1	9	2	9	8	2	8	0	84	0	0	0	8	1	8	8	8	0	0	0	0	0	2	1
61	600	59	1	1	2	2	7	4	2	5	0	4	1	45	2	8	2	1	2	4	0	1	4	2	1	5	1	11	1	2	2	9	2	9	8	2	8	95	0	0	0	0	2	8	8	8	8	2	0	0	0	0	2	1
61	600	89	1	3	5	3	7	6	2	7	0	4	2	888	2	8	2	1	9	5	0	1	5	2	1	440	3	10	1	1	2	9	2	9	8	1	1	0	99	0	0	0	8	1	8	8	8	0	4	0	0	0	2	1
66	1100	11	2	1	3	3	7	4	0	8	1	4	2	888	2	8	2	2	2	45	0	2	9	9	3	440	1	60	1	2	1	1	1	1	6	2	1	95	0	0	0	0	1	8	8	8	8	2	0	0	0	0	1	1
61	1100	34	1	3	3	2	5	0	0	5	0	4	1	10	2	8	2	1	2	5	0	1	5	2	1	5	2	5	1	2	1	9	2	9	8	2	8	99	55	0	0	0	1	1	8	8	8	3	3	0	0	0	0	2	1
66	1400	144	1	1	5	3	7	4	1	6	0	4	1	20	2	8	2	1	3	5	0	1	5	2	1	880	2	20	1	2	2	2	2	2	8	1	1	99	99	0	0	0	1	1	8	8	8	4	4	0	0	0	8	2	1
81	1800	90	1	1	3	3	7	1	0	7	0	6	1	525	2	8	1	3	1	65	10	8	8	8	8	888	8	88	1	2	1	2	2	2	8	2	8	99	61	0	0	0	1	2	8	8	8	4	1	0	0	0	0	1	1
81	1800	110	5	1	2	4	6	4	0	6	0	6	1	200	2	8	2	2	2	96	0	3	4	8	3	440	4	93	1	1	1	1	2	2	8	2	8	41	0	0	0	0	2	8	8	8	8	6	0	0	0	0	1	1
81	1800	130	1	1	2	2	3	2	1	2	0	6	1	400	2	8	4	4	19	3	0	8	8	8	8	888	8	88	1	2	1	1	1	2	3	2	8	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	1
82	1600	93	1	1	3	3	5	1	0	5	0	7	1	512	2	8	6	2	1	45	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	1	1	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	2
73	2000	53	1	1	1	4	5	0	0	5	0	6	1	800	2	8	4	2	1	45	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	2	8	84	79	0	0	0	1	1	8	8	8	5	2	0	0	0	1	1
73	2000	149	1	1	2	3	4	4	1	3	0	6	1	400	2	8	4	2	2	45	0	8	8	8	8	888	8	88	1	2	1	2	1	3	3	1	1	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	2
73	2000	999	1	1	5	4	7	6	0	9	0	4	1	400	2	8	2	2	1	45	0	1	3	2	1	170	2	45	1	2	1	2	2	2	8	2	8	0	99	0	0	0	8	1	2	8	8	0	99	0	0	0	2	1
73	2000	341	1	1	4	3	2	1	0	2	0	4	1	400	2	8	2	2	1	45	0	1	3	2	1	200	1	20	1	2	1	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	2	1
73	2000	5	1	1	5	3	7	4	2	6	0	4	1	400	2	8	6	2	2	45	25	8	8	8	8	888	8	88	1	2	1	2	1	9	4	2	8	93	0	0	0	0	1	8	8	8	8	99	0	0	0	0	1	1
82	1600	3	1	1	2	3	5	3	1	4	0	6	1	850	2	8	2	2	2	45	0	2	8	1	2	440	1	10	1	1	1	1	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	6	0	0	0	0	1	1
81	8500	22	1	1	2	1	3	0	0	3	0	4	2	888	2	8	2	3	2	4	0	3	4	2	1	448	1	15	1	2	1	1	2	2	8	1	1	95	0	0	0	0	1	8	8	8	8	4	0	0	0	0	1	2
31	2602	154	1	1	5	2	4	2	0	4	0	4	2	888	2	8	2	1	3	4	0	1	4	1	1	440	3	5	1	2	1	1	2	2	8	1	1	0	95	54	0	0	8	2	1	8	8	0	5	2	0	0	0	1	2
43	1900	83	1	1	3	4	5	1	0	5	0	5	1	400	2	8	3	1	7	3	0	1	3	1	1	50	1	10	1	2	1	2	1	9	2	2	8	99	0	0	0	0	2	8	8	8	8	6	0	0	0	0	1	1
43	1900	50	1	1	4	4	4	1	0	4	0	4	1	400	2	8	2	1	12	3	0	1	3	8	3	993	1	90	1	2	2	2	1	2	2	2	8	95	0	0	0	0	2	8	8	8	8	5	0	0	0	0	1	1
80	2200	78	1	4	3	4	1	1	0	1	0	4	1	90	2	8	2	1	6	5	0	1	5	1	1	100	1	10	1	2	1	2	2	2	8	2	1	99	0	6	0	0	1	8	8	8	8	99	0	0	0	0	1	2
80	2200	123	1	1	5	3	7	2	1	6	0	4	1	400	2	8	2	2	2	46	0	1	3	1	1	100	1	99	1	2	1	2	2	2	8	1	1	87	0	0	0	0	1	8	8	8	8	2	0	0	0	0	1	1
90	600	94	1	1	3	4	1	1	0	1	0	4	1	10	2	8	2	1	2	10	5	1	5	2	1	440	1	25	1	2	1	1	1	1	6	1	1	58	0	0	0	0	1	8	8	8	8	5	0	0	0	0	2	1
90	600	1	1	1	3	3	6	3	1	5	0	4	1	90	2	8	2	2	1	45	20	1	5	2	4	440	2	30	1	2	1	1	1	1	6	1	1	70	0	0	0	0	1	8	8	8	8	99	0	0	0	0	2	1
83	400	35	1	1	5	3	4	1	0	4	0	4	1	400	2	8	2	2	2	45	0	1	5	2	1	103	2	15	1	1	1	1	2	2	8	1	1	95	0	0	0	0	2	8	8	8	8	99	0	0	0	0	1	1
32	14500	102	1	1	1	3	5	3	1	4	0	3	1	400	2	8	1	4	1	70	0	8	8	8	8	888	8	88	1	2	1	1	2	2	8	1	1	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	2
32	3700	280	2	2	5	1	5	4	0	4	1	4	1	12	2	8	2	5	6	12	0	3	2	2	1	880	1	15	1	2	2	1	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1

AREA E.D.	HOUSE NO.	HOUSE TYPE	TEN-ANCY	YEAR LIVED	ROOM	MEN	MEN AT HOME	AGED 0 TO 2	AGED 3 TO 64	AGED OVER 64	TYPE WATER SUPPLY	STOR-AGE	CA-PAC-ITY	CON-NEC-TION	WATER SUPPLY SYSTEM	HOW GET WATER	CON-TAINER TYPE	NO. CON-TAINER	CAP. OF CON-TAINER	PRICE OF CON-TAINER	CON-TAINER TYPE 2	CAP. OF CON.2	AMOUNT EACH TRIP	TRANS-PORT. METHOD	DIS-TANCE	MEN PER TRIP	TIME PER TRIP	DIS-POSAL	WATER MAIN	NEED WATER SYS.	NEED SEWER SYS.	REQ. WATER SYS.	REQ. SEWER SYS.	PRO-BLEM	TREAT WATER	TREAT. METHOD	OCCUPATION 1	OCCUPATION 2	OCCUPATION 3	OCCUPATION 4	OCCUPATION 5	WORKER 1	WORKER 2	WORKER 3	WORKER 4	WORKER 5	INCOME 1	INCOME 2	INCOME 3	INCOME 4	INCOME 5	METER NO-TICE
72	7800	122	1	1	4	3	7	1	0	7	0	6	1	400	2	8	1	2	2	33	0	3	4	1	1	67	2	10	1	2	1	2	1	1	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
75	4100	18	1	1	5	4	2	1	0	2	0	4	1	90	2	8	2	2	1	45	0	8	8	8	8	888	8	88	1	1	2	2	2	2	8	2	8	0	27	0	0	0	8	1	8	8	8	0	2	0	0	0	8	1
32	14500	156	1	1	3	3	4	1	0	4	0	1	1	300	2	8	6	4	1	85	0	8	8	8	8	888	8	88	1	2	2	2	2	2	8	2	8	58	0	0	0	0	1	8	8	8	8	99	0	0	0	0	1	1
32	14500	48	1	1	4	4	5	1	0	5	0	4	1	400	2	8	2	2	5	80	0	2	9	2	3	440	3	60	1	2	1	1	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
75	4700	33	1	1	3	2	4	1	0	4	0	4	1	400	2	8	2	1	5	5	0	1	5	1	1	100	1	10	1	2	1	2	2	2	8	1	1	59	0	0	0	0	1	8	8	8	8	5	0	0	0	0	8	1
73	2200	128	1	1	2	2	4	3	2	2	0	4	1	400	2	8	2	2	1	45	0	2	9	9	3	440	1	60	1	2	1	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	8	1
71	800	32	5	1	5	4	7	2	0	8	0	4	1	270	2	8	2	2	1	45	0	2	9	5	3	992	3	60	1	2	1	1	1	2	7	2	8	61	99	0	0	0	2	1	8	8	8	2	1	0	0	0	9	9
82	1600	33	1	1	3	4	4	1	0	4	0	4	1	400	2	8	2	1	10	3	0	1	3	2	1	200	1	17	1	2	1	1	1	1	3	1	1	95	0	0	0	0	1	8	8	8	8	3	0	0	0	0	1	1
32	16600	92	1	4	3	2	6	3	0	3	0	4	1	30	2	8	2	1	3	5	0	1	5	3	1	999	3	10	1	1	1	1	1	1	5	2	8	61	0	0	0	0	2	8	8	8	8	99	0	0	0	0	1	1
81	2400	56	1	1	2	2	3	2	1	2	0	6	1	408	2	8	1	2	1	55	0	8	8	8	8	888	8	88	1	2	2	2	2	2	8	2	8	99	0	0	0	0	1	8	8	8	8	4	0	0	0	0	2	1
33	5701	103	1	1	4	2	4	1	0	4	0	4	1	63	2	8	2	1	3	5	5	1	5	1	1	440	1	10	1	2	1	1	1	1	6	2	8	95	0	0	0	0	2	9	8	8	8	4	0	0	0	0	1	1
32	900	98	1	2	3	4	2	1	0	1	1	6	1	888	2	8	4	5	2	45	0	8	8	8	8	888	8	88	1	2	2	2	2	2	8	1	1	54	0	0	0	0	1	8	8	8	8	2	0	0	0	0	8	2	1
33	5701	15	1	1	3	4	6	4	1	5	0	2	1	400	2	8	2	2	1	23	0	8	8	8	8	888	8	88	1	1	1	1	9	9	8	1	1	0	95	54	45	0	8	1	1	1	8	0	99	99	99	0	1	2
32	6801	27	1	1	3	4	7	6	0	6	0	4	1	400	2	8	2	2	10	58	0	1	5	1	1	150	4	10	1	1	1	1	2	2	8	1	1	70	0	0	0	0	1	8	8	8	8	4	0	0	0	0	2	1
56	1400	33	2	1	2	4	3	0	0	3	0	4	1	90	2	8	2	2	1	3	10	1	5	2	1	33	2	2	1	1	1	1	1	1	7	1	1	99	43	0	0	0	1	1	0	8	8	6	5	0	0	0	1	1
32	6801	56	1	1	3	3	5	1	1	4	0	4	1	100	2	8	2	5	1	25	0	1	5	1	1	991	1	20	1	2	1	1	2	2	8	1	1	39	99	0	0	0	1	1	8	8	8	3	4	0	0	0	1	1
37	100	36	1	2	1	3	7	0	0	8	0	5	1	176	2	8	3	2	1	44	20	1	5	1	1	880	3	45	1	2	1	2	2	9	8	2	8	99	0	0	0	0	1	8	8	8	8	5	0	0	0	0	8	2
81	4900	168	1	1	1	2	5	4	1	4	0	4	2	888	2	8	2	2	1	45	0	3	5	1	1	440	1	32	1	2	1	2	2	2	8	1	1	98	0	0	0	0	1	8	8	8	8	5	0	0	0	0	1	2
42	3900	57	1	1	5	3	7	6	1	9	0	5	1	995	2	8	1	2	2	45	0	2	9	3	2	440	2	38	1	2	1	9	2	9	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	1
31	6500	76	1	1	4	3	7	2	1	6	0	4	1	20	2	8	2	2	1	30	0	3	2	6	1	150	3	10	1	2	2	2	2	2	8	2	8	0	0	0	9	0	2	8	8	8	8	0	0	0	0	0	2	1
31	4400	114	2	1	5	4	5	1	1	3	1	4	2	888	2	8	2	1	5	5	8	1	5	1	1	6	1	3	1	1	2	9	2	9	8	1	1	61	0	0	0	0	2	8	8	8	8	5	0	0	0	0	2	1
41	1500	111	1	1	4	4	4	1	0	4	0	3	1	400	2	8	2	2	1	23	0	1	3	2	1	31	2	25	1	1	1	9	1	9	7	2	8	95	0	0	0	0	1	8	8	8	8	6	0	0	0	0	1	1
41	1500	36	1	1	3	2	4	1	0	4	0	6	1	800	2	8	4	2	1	45	0	8	8	8	8	888	8	88	1	2	1	9	2	9	8	2	8	58	0	0	0	0	1	8	8	8	8	6	0	0	0	0	9	1
41	1500	86	1	1	5	3	7	2	0	7	0	4	1	400	2	8	2	2	1	45	0	1	5	1	1	3	1	15	1	1	1	9	2	9	8	2	8	61	0	0	0	0	2	8	8	8	8	2	0	0	0	0	9	1
41	1500	136	1	1	4	3	4	1	0	4	0	4	1	992	2	8	2	4	5	80	0	2	9	5	2	301	2	51	1	1	9	1	9	9	2	8	9	95	30	0	0	0	1	1	8	8	8	5	4	0	0	0	2	1
41	1500	61	1	1	5	4	7	3	0	8	0	4	1	800	2	8	2	2	1	45	0	1	3	4	1	150	4	20	1	1	1	9	2	9	8	2	8	70	0	0	0	0	1	8	8	8	8	9	0	0	0	0	1	1
42	3900	50	1	1	5	5	4	2	0	4	0	6	1	992	2	8	4	2	2	45	8	8	8	8	8	888	8	88	1	2	1	9	2	9	8	2	8	32	0	0	0	0	1	8	8	8	2	5	0	0	0	0	9	1
42	3900	21	1	1	5	1	1	1	0	1	0	6	1	250	2	8	4	2	1	23	0	8	8	8	8	888	8	88	1	2	1	9	2	9	8	2	8	95	0	0	0	0	9	8	8	8	8	5	0	0	0	0	9	1
42	3700	156	1	1	5	3	7	3	0	9	0	6	1	500	2	8	4	1	3	3	0	8	8	8	8	888	8	88	1	2	1	9	2	9	8	1	1	97	0	0	0	0	1	8	8	8	8	3	0	0	0	0	9	1
42	3700	78	1	1	4	3	6	3	0	0	0	6	1	390	2	8	4	2	1	12	0	8	8	8	8	888	8	88	1	2	1	9	2	9	8	2	8	98	0	0	0	0	2	8	8	8	8	4	0	0	0	0	9	1
42	3900	48	1	1	2	2	4	2	0	4	0	6	1	150	2	8	4	2	1	45	0	8	8	8	8	888	8	88	1	2	1	9	2	9	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	9	1
42	3800	38	1	1	5	5	4	1	1	2	1	6	1	992	2	8	4	4	1	40	0	8	8	8	8	888	8	88	1	2	1	9	2	9	8	1	1	61	0	0	0	0	1	8	8	8	8	4	0	0	0	0	5	1
81	1800	19	1	1	5	2	6	2	0	6	0	4	1	350	2	8	1	1	10	3	0	2	9	5	3	991	1	52	1	1	1	1	2	2	8	2	8	0	0	0	0	0	8	8	8	8	8	0	0	0	0	0	1	1
64	1500	68	2	3	5	3	6	1	1	4	1	2	1	992	2	8	2	1	4	5	0	3	5	4	3	991	1	30	1	1	5	9	9	9	7	2	8	69	0	0	0	0	8	8	8	8	8	0	0	0	0	0	2	2
42	3700	130	1	1	3	2	7	2	0	9	0	6	1	400	2	8	4	1	2	3	0	8	8	8	8	888	8	88	1	1	1	9	1	9	6	1	1	97	0	0	0	0	1	8	8	8	8	5	0	0	0	0	9	1

DATA OF CUSTOMERS SURVEY

(INDUSTRIAL)

QUESTIONNAIRE SURVEY (Industrial)

RESULTS OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/ DAYS		WATER PRESSURE	WATER QUALITY COLOR/ ODOR		WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREPER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
1	80	622	4	5	400	1	400	2	1	2	8	1	1	9	9	9	9	9	2	1	99999	9	2	2	280	88888
2	80	711	4	1	1575	1	1200	1	1	2	3	1	1	4	3	4	2	3	2	1	88	2	1	2	380	88888
3	80	0	2	1	300	1	400	1	1	2	5	1	2	1	1	3	1	4	2	1	150	9	2	1	50	88888
4	80	621	22	2	4000	1	1600	1	1	2	3	1	1	5	4	8	8	8	1	1	584	1	2	1	67	88888
5	80	832	10	1	2400	2	88888	2	1	2	2	1	2	2	1	2	1	4	2	8	88888	2	8	1	88888	20
6	80	949	1	5	1440	2	88888	1	1	2	3	1	1	4	2	4	2	4	2	8	88888	8	2	1	270	88888
7	80	384	65	2	43560	1	2000	1	1	2	6	2	3	8	8	8	2	4	2	2	130	8	8	1	88888	411
8	80	625	1	1	7200	1	1200	1	1	2	4	1	1	4	1	4	1	4	2	1	320	9	2	1	50	88888
9	80	0	6	2	3540	1	1200	2	1	2	1	1	1	4	3	4	1	4	2	1	425	9	2	1	12	88888
10	72	616	25	1	7500	1	400	2	1	1	6	1	1	4	2	3	2	4	2	1	782	1	2	1	100	88888
11	72	931	2	3	320	1	800	1	1	2	6	1	1	4	3	4	2	4	2	1	80	2	1	2	20	88888
12	72	711	10	4	43560	1	1600	2	1	2	2	2	3	8	8	8	8	8	2	8	88888	8	8	1	88888	280
13	72	331	8	2	1200	1	800	1	1	2	3	1	1	4	3	3	1	4	2	1	375	2	2	1	99999	88888
14	72	312	180	7	43560	1	21000	1	2	2	5	1	1	5	4	8	8	8	2	2	99999	2	2	1	88888	3600
15	73	811	35	2	2500	2	88888	2	1	1	5	1	1	2	1	2	1	4	2	2	88888	8	1	2	99999	88888
16	72	628	6	1	1800	1	1600	1	1	2	2	1	1	4	3	2	1	4	2	1	800	1	2	1	99999	88888
17	72	628	24	2	500	1	1600	2	1	2	5	1	1	4	3	4	1	4	2	1	225	1	2	1	99999	88888
18	72	628	35	2	20000	1	480	2	1	1	5	1	1	4	2	3	1	4	1	1	488	1	2	1	99999	88888
19	18	619	2	2	3500	2	88888	2	1	2	1	1	1	1	1	3	1	4	2	1	1300	1	1	1	40	88888
20	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
21	10	628	9	2	2500	2	88888	1	1	2	5	1	1	1	1	2	1	4	2	1	800	2	1	1	30	88888
22	10	960	48	4	10800	2	2400	2	1	2	7	1	1	1	1	2	1	4	2	1	99999	1	1	2	60	88888
23	10	631	1	4	99999	2	88888	1	1	2	4	1	1	1	1	4	1	4	2	1	400	2	1	1	18	88888
24	10	621	8	2	3200	2	88888	2	1	2	5	1	1	1	1	2	1	4	2	1	1200	2	2	1	45	88888
25	10	619	14	1	3200	2	88888	2	1	2	3	1	1	1	1	2	1	3	2	2	638	2	2	1	45	88888
26	10	959	2	4	250	2	88888	2	1	2	2	1	1	1	1	4	1	4	2	1	99999	9	2	1	99999	88888
27	10	931	4	2	99999	2	88888	1	1	2	5	1	1	1	1	2	1	4	2	1	310	2	1	1	99999	88888
28	10	931	6	4	3000	2	88888	1	1	2	4	1	1	1	1	2	1	4	2	1	88888	8	1	1	99999	88888
29	10	621	2	4	400	2	88888	2	1	2	1	1	1	1	1	2	1	4	2	1	88888	8	1	1	99999	88888
30	10	323	18	1	99999	2	88888	2	1	2	3	1	1	1	1	3	1	4	9	2	88888	9	1	1	99999	88888
31	10	911	43	2	99999	1	99999	1	1	1	15	1	1	9	9	2	1	4	9	8	99999	9	2	1	99999	88888
32	10	833	5	4	2000	2	88888	2	1	2	4	1	1	1	1	2	1	4	2	1	99999	1	1	1	99999	88888
33	10	959	4	5	99999	2	88888	9	9	9	1	1	1	1	1	2	1	4	2	9	99999	9	1	1	99999	88888
34	10	628	5	4	14500	2	88888	2	1	2	3	1	1	1	1	2	2	4	2	1	638	1	2	1	25	88888
35	10	833	30	8	99997	2	88888	1	1	2	2	1	1	1	1	2	1	4	9	8	88888	8	1	1	99999	88888
36	10	621	24	5	99997	2	88888	2	1	2	6	1	1	1	1	2	1	3	9	1	99999	9	2	1	99999	88888
37	10	832	3	2	99997	2	88888	2	1	2	2	1	1	1	1	2	2	3	9	1	99999	2	1	2	99999	88888
38	10	307	9	5	2500	2	88888	1	1	2	4	1	1	1	1	4	1	4	1	1	99999	1	2	1	100	88888
39	10	631	29	5	1800	1	1200	2	1	2	6	1	1	1	1	2	1	4	2	2	88888	2	1	1	99999	88888
40	10	342	65	4	13900	1	800	2	1	2	16	1	1	1	1	4	1	9	2	1	7230	9	2	2	99999	88888
41	10	322	30	4	4000	1	400	2	1	2	6	1	1	1	1	2	1	4	2	1	4000	1	1	1	99999	88888
42	10	629	60	2	1200	1	1000	1	1	2	16	1	1	1	1	3	1	4	2	1	2951	9	1	1	100	88888
43	10	833	999	1	26696	1	12000	2	1	1	12	1	1	1	1	3	1	9	2	1	30938	1	1	1	99999	88888
44	18	622	10	6	3000	1	800	1	1	2	5	1	1	1	3	4	1	3	1	1	99999	9	2	1	600	88888
45	32	632	999	7	14600	1	99993	1	1	2	992	1	1	1	1	4	1	4	1	2	88888	8	9	1	99999	88888
46	10	307	26	6	6250	1	2400	1	1	2	6	1	1	1	1	3	1	4	1	1	638	1	1	1	1280	88888
47	10	311	21	4	4000	1	400	2	1	2	5	1	1	1	1	2	2	4	2	1	741	2	1	1	99999	88888
48	10	628	14	2	6000	2	88888	2	1	2	4	1	1	1	1	1	1	3	2	1	99999	1	2	1	20	88888
49	10	323	90	1	9000	1	800	2	1	2	5	1	1	1	1	2	2	9	2	1	500	1	1	1	99999	88888
50	10	617	30	2	2500	2	88888	2	1	2	7	1	1	1	1	1	1	4	2	1	4352	2	1	1	99999	88888

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/	DAYS	WATER PRESSURE	WATER QUALITY COLOR/	ODOR	WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
51	10	629	3	4	99999	2	88888	2	1	2	2	1	1	9	9	9	9	9	9	1	700	9	1	1	99999	88888
52	10	628	12	2	99999	1	88888	2	1	2	2	1	1	1	1	2	1	4	2	1	638	1	1	1	99999	88888
53	10	628	12	2	1500	2	88888	2	1	2	2	1	1	1	1	2	9	9	2	1	1275	2	2	1	99999	88888
54	10	628	2	5	100	2	88888	9	9	9	1	1	1	4	2	4	1	4	2	1	125	2	2	1	5	88888
55	10	628	0	3	6000	2	88888	2	1	2	999	1	1	1	1	2	1	4	9	1	425	2	1	1	99999	88888
56	10	629	50	2	3788	1	1600	2	1	2	12	1	1	2	1	4	2	4	1	1	777	9	2	1	800	88888
57	10	626	11	4	4650	1	400	1	1	2	10	1	1	1	1	3	1	4	2	1	14752	2	1	1	30	88888
58	10	610	60	4	8000	1	400	1	1	2	4	1	1	2	2	4	1	4	2	1	934	2	2	1	300	88888
59	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
60	10	811	55	1	10449	1	4200	1	1	2	12	1	1	1	1	2	1	4	2	1	53163	1	1	1	3000	88888
61	10	626	25	2	7400	2	88888	2	1	2	5	1	1	1	1	2	1	4	2	1	637	2	1	2	20	88888
62	10	811	999	1	18916	1	4200	1	1	2	6	1	1	1	1	2	1	3	2	1	53163	1	1	1	3000	88888
63	10	941	11	2	1000	1	400	2	1	2	2	1	1	1	1	2	1	4	2	1	638	2	1	1	5	88888
64	10	629	51	2	99999	1	400	1	1	2	6	1	1	1	1	3	1	4	2	1	1597	2	1	2	50	88888
65	10	941	17	8	1000	1	800	2	1	2	8	1	1	1	1	2	1	4	2	1	1608	1	1	1	20	88888
66	10	628	80	2	10000	1	1200	2	1	2	8	1	1	1	1	2	1	4	2	1	8000	1	1	2	70	88888
67	32	632	45	7	99999	1	35000	1	1	1	65	1	1	1	1	3	1	4	2	1	3288	2	1	1	18000	88888
68	32	621	22	5	99999	1	800	2	1	2	5	1	1	1	1	2	1	4	2	2	88888	9	1	2	800	88888
69	32	621	20	2	5000	1	3000	1	1	2	6	1	1	1	1	1	1	4	1	1	99999	2	1	1	99999	88888
70	32	833	280	2	99999	1	800	1	1	2	10	1	1	1	1	2	1	4	1	1	768	2	1	1	400	88888
71	32	332	2	2	680	1	100	2	1	2	3	1	1	1	3	2	1	4	2	2	88888	2	1	1	15	88888
72	32	312	50	1	99999	1	3000	1	1	2	18	1	1	1	1	2	1	4	2	1	99999	1	1	1	99999	88888
73	30	821	30	2	1200	1	45	2	1	2	2	1	1	4	1	4	1	4	2	1	638	1	2	9	15	88888
74	30	341	260	4	99992	1	24000	1	1	1	65	1	1	4	1	3	1	4	2	1	10085	1	1	1	2000	88888
76	30	627	11	5	5000	1	400	2	1	2	6	1	1	4	2	2	1	4	1	1	934	2	2	1	15	88888
77	30	629	15	2	3000	1	1800	2	1	2	5	1	1	4	1	2	1	4	2	1	3508	1	1	1	200	88888
78	30	307	30	4	10700	1	6000	1	1	2	12	1	1	4	1	2	1	4	2	1	425	2	1	2	60	88888
79	30	363	12	2	8800	1	1200	1	1	2	7	1	1	4	3	2	1	4	2	2	88888	2	1	1	550	88888
80	30	622	3	5	1200	2	88888	2	1	1	2	1	1	4	2	2	2	4	1	1	638	1	2	1	15	88888
264	94	632	23	7	99999	1	13000	1	1	2	57	1	1	4	1	2	2	4	1	2	88888	9	2	1	8000	88888
265	94	632	126	7	99999	1	40000	1	1	2	140	1	1	1	1	1	1	4	2	1	6275	9	1	1	28000	88888
266	93	811	26	2	99999	1	99999	2	1	2	4	1	1	1	1	2	1	4	1	1	500	9	1	1	99999	88888
267	93	621	10	2	99999	2	88888	2	1	2	2	1	1	1	1	2	1	4	1	1	99999	9	1	1	45	88888
268	94	626	2	1	70	2	88888	9	9	9	3	1	1	1	1	2	1	9	2	1	125	1	1	1	99999	88888
269	93	931	8	2	1700	1	1400	2	1	2	6	1	1	3	2	3	1	4	2	1	99999	9	1	1	100	88888
270	93	619	33	4	10000	1	400	2	1	2	6	1	1	3	2	2	1	3	2	1	534	1	1	1	150	88888
271	93	821	1	2	2480	2	88888	2	1	2	2	1	1	5	4	4	3	9	2	1	558	1	2	1	0	88888
272	94	632	20	7	99999	1	25000	1	1	2	35	1	1	3	2	2	1	4	1	1	99999	9	1	1	1000	88888
273	10	627	3	2	180	2	88888	2	1	2	2	1	2	1	1	4	2	3	9	9	99999	9	1	1	15	88888
274	10	832	1	2	200	2	88888	1	1	2	3	1	1	1	1	2	2	4	2	1	945	9	1	1	99999	88888
275	10	631	1	5	1000	1	800	2	1	2	999	1	1	2	1	3	2	4	1	1	638	9	2	1	1200	88888
276	10	713	150	4	62588	1	2400	2	1	2	21	1	1	1	1	2	1	4	2	1	638	1	2	1	300	88888
277	10	628	9	2	188	2	88888	2	1	2	2	1	1	1	1	2	1	4	2	2	1181	2	1	1	10	88888
278	10	629	0	4	588	2	88888	1	1	2	2	1	1	1	1	2	1	4	2	1	99999	2	1	1	20	88888
279	10	632	130	7	15164	1	3800	1	1	2	531	1	1	1	1	3	1	4	2	1	99999	9	1	1	2000	88888
280	10	958	12	5	6886	1	1200	2	1	2	11	1	1	1	1	3	2	4	2	1	425	9	2	2	800	88888
281	10	832	13	2	8819	1	400	1	1	2	8	1	1	1	1	3	1	9	2	1	99999	2	2	1	100	88888
282	10	937	20	2	10088	1	800	1	1	2	4	1	1	1	1	3	1	4	2	1	638	9	1	1	20	88888
283	10	833	4	2	480	2	88888	2	1	2	3	1	1	1	1	4	1	4	2	1	294	9	1	1	30	88888
284	10	629	2	2	280	1	99999	2	1	2	2	1	1	1	1	2	1	4	2	1	99999	9	1	1	10	88888
285	10	713	16	2	23000	1	99999	2	1	2	6	1	1	1	1	2	1	4	2	1	8568	9	1	1	20	88888
286	10	713	8	2	533	2	88888	2	1	2	3	1	1	1	1	2	1	4	2	1	99999	9	1	1	20	88888
287	10	628	100	4	60000	1	20000	2	1	2	11	1	1	1	1	2	1	4	2	1	584	1	1	1	500	88888

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/	DAYS	WATER PRESSURE	WATER QUALITY COLOR/	ODOR	WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
81	80	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
82	80	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
83	80	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
84	80	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
85	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
86	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
87	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
88	73	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
89	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
90	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
91	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
92	74	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
93	75	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
94	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
95	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
96	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
97	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
98	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
99	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
100	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
101	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
102	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
103	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
104	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
105	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
106	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
107	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
108	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
109	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
110	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
112	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
113	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
114	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
111	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
115	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
116	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
117	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
118	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
119	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
120	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
121	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
122	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
123	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
124	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
125	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
126	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
127	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
128	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
129	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
130	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
131	54	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
133	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
132	82	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/	DAYS	WATER PRESSURE	WATER QUALITY COLOR/	ODOR	WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
134	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
135	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
136	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
137	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
138	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
139	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
140	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
141	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
142	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
143	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
144	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
145	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
146	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
147	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
148	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
149	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
150	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
151	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
152	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
153	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
154	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
155	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
156	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
157	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
158	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
159	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
160	31	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
162	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
161	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
163	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
164	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
165	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
166	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
167	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
168	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
169	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
170	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
171	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
172	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
173	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
174	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
175	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
176	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
177	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
178	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
179	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
180	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
181	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
182	44	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
183	42	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
184	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
185	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
186	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/ DAYS		WATER PRESSURE	WATER QUALITY COLOR/ ODOR		WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
187	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
188	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
189	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
190	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
191	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
192	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
193	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
194	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
195	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
196	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
197	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
198	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
199	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
200	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
202	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
203	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
204	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
205	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
201	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
206	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
207	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
208	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
209	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
210	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
211	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
213	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
213	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
214	33	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
215	64	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
216	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
217	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
218	64	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
219	64	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
220	66	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
221	64	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
222	64	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
223	64	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
224	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
253	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
226	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
227	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
228	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
229	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
230	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
231	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
232	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
233	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
234	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
235	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
236	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
237	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
238	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
239	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/	DAYS	WATER PRESSURE	WATER QUALITY COLOR/	ODOR	WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
240	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
241	30	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
242	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
243	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
244	73	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
245	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
246	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
247	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
248	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
249	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
250	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
251	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
252	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
253	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
254	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
255	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
256	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
257	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
258	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
259	75	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
260	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
261	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
263	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
262	32	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
288	10	712	30	2	52000	1	400	2	1	2	4	1	1	1	1	3	1	4	2	1	99999	9	2	2	30	88888
289	10	531	14	3	99999	1	1200	2	1	2	7	1	1	1	1	2	1	4	2	1	675	9	1	1	99999	88888
290	10	960	14	2	1000	1	400	1	1	2	4	1	1	1	1	2	1	4	2	1	294	2	1	1	20	88888
291	10	632	8	7	99999	1	600	1	1	2	20	1	1	1	1	2	1	4	2	1	143	2	1	1	30	88888
292	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
294	10	714	30	2	15000	1	2000	2	1	2	24	1	1	4	1	2	1	4	1	1	18904	9	1	1	500	88888
295	10	631	3	5	6940	2	88888	2	1	2	4	1	1	1	1	2	1	4	2	1	425	2	1	1	20	88888
296	10	713	20	2	8500	1	400	1	1	2	6	1	1	1	1	2	1	9	2	1	38632	1	1	1	30	88888
297	10	619	19	2	99999	1	99999	1	1	2	3	1	1	1	1	2	1	4	2	1	638	2	2	1	99999	88888
298	10	624	8	2	3000	1	300	2	1	2	3	1	1	1	1	2	1	4	2	1	7623	9	1	1	99999	88888
299	10	811	127	2	20000	1	2000	1	1	2	23	1	1	2	1	3	1	4	2	1	51600	1	1	1	900	88888
300	10	811	19	2	10000	1	400	2	1	2	5	1	1	1	1	4	2	9	9	1	638	2	2	1	300	88888
301	10	623	32	2	25000	2	88888	2	1	2	4	1	1	1	1	1	2	3	2	1	3938	2	1	1	800	88888
302	10	821	100	2	99999	1	700	2	1	2	8	1	1	1	1	2	1	4	2	1	3141	2	1	1	700	88888
303	10	812	7	2	2100	1	300	2	1	2	4	1	1	1	1	3	1	4	2	2	3564	2	1	1	30	88888
304	10	629	12	2	12000	1	400	2	1	2	3	1	1	1	1	2	1	3	2	2	88888	2	1	1	20	88888
305	10	832	150	1	28000	1	3600	1	1	2	21	1	1	1	1	1	1	9	2	1	14650	1	1	1	2800	88888
306	10	832	12	2	6000	1	500	2	1	2	3	1	1	4	1	2	1	4	2	2	88888	2	2	1	18	88888
307	10	821	90	2	20000	2	88888	2	1	2	8	1	1	1	1	2	1	4	2	1	2362	2	1	1	900	88888
308	10	821	30	2	6000	2	88888	2	1	2	6	1	1	1	1	2	1	4	2	2	523	9	2	1	800	88888
309	10	821	25	2	9000	1	500	2	1	2	3	1	1	1	1	2	1	4	2	2	88888	9	1	1	200	88888
310	10	624	4	2	99999	2	88888	2	1	2	1	1	1	1	1	2	1	4	2	1	99999	2	1	1	99999	88888
311	10	610	12	2	99999	2	88888	2	1	2	2	1	1	1	1	2	1	4	2	2	638	9	1	1	50	88888
312	10	811	15	2	5000	2	88888	2	1	2	4	1	1	1	1	2	1	4	2	2	88888	8	1	1	99999	88888
313	10	821	8	2	1500	1	400	2	1	2	2	1	1	2	2	4	2	3	2	1	294	9	2	2	99999	88888
314	10	624	3	5	1600	2	88888	1	1	2	5	1	1	3	1	4	1	4	1	1	136	9	2	1	99999	88888
315	10	939	2	3	99999	1	1600	2	1	2	20	1	1	1	1	3	1	4	2	1	99999	9	1	1	99999	88888
316	10	372	15	2	99999	2	88888	1	1	2	2	1	1	1	1	2	1	4	2	1	425	9	1	1	20	88888
317	10	612	560	1	99999	1	23000	1	1	2	999	1	1	1	1	3	1	4	1	2	99999	9	1	1	1200	88888

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/ DAYS		WATER PRESSURE	WATER QUALITY COLOR/ ODOR		WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
319	10	384	9	4	99999	2	88888	1	1	2	4	1	1	1	2	2	2	3	2	1	1812	1	2	1	200	88888
320	10	351	35	2	99999	1	2800	1	1	2	10	1	1	1	1	4	1	4	2	1	99999	2	1	1	2000	88888
321	10	832	108	2	26407	1	700	1	1	1	12	1	1	1	1	2	2	4	1	1	6356	8	1	1	600	88888
322	10	719	8	2	99999	2	88888	2	1	2	2	1	1	1	1	3	2	4	2	9	99999	9	2	1	99999	88888
323	10	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
324	10	614	6	2	7500	1	800	2	1	2	2	1	1	1	1	2	1	3	2	1	99999	9	1	1	30	88888
325	31	632	65	7	99999	1	99999	1	1	1	999	1	1	1	1	2	2	4	9	1	99999	9	1	1	99999	88888
326	31	943	5	8	99999	1	99999	1	1	1	999	1	1	3	2	2	2	4	2	1	99999	3	2	1	99999	88888
327	42	332	5	2	4000	1	1400	1	1	2	2	1	1	4	1	4	2	4	2	1	250	1	2	1	120	88888
328	42	628	12	2	1872	2	99999	2	1	2	2	1	1	1	1	1	1	4	2	2	99999	1	2	1	20	88888
329	42	622	15	7	15000	1	1540	2	1	2	2	1	1	4	1	2	1	3	2	1	545	2	2	1	50	88888
330	44	8	4	2	15000	1	3000	1	1	2	1	1	1	4	3	4	1	4	2	1	99999	2	2	1	100	88888
331	44	361	12	4	5200	1	4000	1	1	2	3	1	1	4	9	4	1	4	2	2	99999	1	2	1	200	88888
332	44	622	1	4	3000	2	88888	2	2	2	8	2	8	8	8	8	8	8	8	8	88888	8	8	9	0	88888
333	44	628	3	2	2500	1	480	1	1	2	1	1	1	5	4	9	9	9	2	1	99999	2	2	1	20	88888
334	44	622	97	7	52000	1	400	1	1	1	38	1	1	1	1	3	1	4	1	1	19000	9	2	1	20000	88888
335	44	8	33	2	16000	1	1000	1	1	1	15	1	1	5	4	9	2	3	2	1	1277	2	2	1	400	88888
336	18	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
337	18	629	22	4	99995	2	88888	1	1	2	12	1	1	1	1	3	1	4	2	2	88888	8	2	1	60	88888
338	44	322	20	2	2500	1	2000	1	1	2	2	1	1	3	1	2	1	4	2	1	225	2	2	1	250	88888
339	44	931	2	3	280	2	88888	2	1	2	2	1	1	2	1	3	1	4	2	1	50	2	1	1	6	88888
340	10	821	10	2	6000	1	600	1	1	2	9	1	1	1	1	2	1	4	2	1	99999	2	1	1	99999	88888
341	10	627	20	5	400	1	250	2	1	1	4	1	1	1	1	2	1	4	2	2	99999	2	1	1	60	88888
342	10	832	47	2	3800	1	400	1	1	2	13	1	1	1	1	4	1	4	2	2	99999	1	2	1	300	88888
343	10	951	14	1	900	2	88888	2	1	2	3	1	1	1	1	2	1	4	2	2	99999	2	9	1	250	88888
344	10	831	8	1	2000	2	88888	2	1	2	3	1	1	1	1	1	1	4	2	1	136	1	1	1	40	88888
345	10	628	100	2	20000	1	400	2	1	2	5	1	1	4	1	2	1	4	1	1	6666	9	2	1	400	88888
346	10	621	1	1	375	2	88888	1	1	2	1	1	1	1	1	1	2	4	2	2	99999	2	1	1	20	88888
347	10	624	7	2	800	2	88888	1	1	2	3	1	1	1	1	2	2	4	2	2	99999	2	1	1	150	88888
348	33	719	8	2	400	2	88888	2	1	2	4	1	1	4	2	1	1	4	9	1	99999	2	1	1	50	88888
349	33	639	10	5	1000	1	300	2	1	2	6	1	1	4	2	1	1	4	2	1	99999	2	1	1	500	88888
350	33	811	24	2	600	2	88888	2	1	2	8	1	1	4	2	2	1	4	2	1	99999	9	1	1	300	88888
351	33	631	14	1	2500	1	450	2	1	2	6	1	1	4	2	2	1	4	2	1	99999	9	1	1	90	88888
352	33	949	6	2	500	2	88888	2	1	2	4	1	1	4	2	2	1	4	2	1	275	1	1	1	65	88888
353	33	624	15	4	1000	1	450	1	1	2	5	1	1	4	1	2	1	4	2	1	126	2	1	1	75	88888
354	33	8	2	1	99999	1	800	1	1	2	4	2	2	4	8	8	8	8	2	2	88888	8	8	1	88888	20
355	33	559	8	5	1000	2	88888	1	1	2	17	1	1	4	1	2	1	4	2	1	99999	1	1	1	100	88888
356	33	624	31	5	3500	1	350	1	1	2	5	1	1	4	2	2	1	4	1	1	99999	8	1	1	375	88888
357	33	383	80	5	6000	1	1600	1	1	1	12	1	1	1	1	2	1	4	2	1	4200	1	1	1	700	88888
358	33	621	40	1	4500	1	450	1	1	2	2	1	1	1	1	2	1	4	1	1	200	8	1	1	400	88888
359	33	711	6	1	2800	1	3400	1	1	2	4	2	1	5	4	8	8	8	2	1	650	8	2	2	400	88888
360	33	312	13	2	3000	1	450	1	1	2	6	1	1	5	4	8	8	8	2	1	450	1	2	1	450	88888
361	33	353	11	1	800	1	450	1	1	2	12	1	1	4	3	2	1	4	2	1	2400	1	1	1	250	88888
362	33	342	17	1	100	2	88888	2	1	2	1	1	1	4	2	2	1	4	2	1	250	2	1	1	40	88888
363	33	321	100	1	20000	1	900	2	1	1	12	1	1	2	2	2	1	4	2	1	3800	1	1	1	500	88888
364	33	624	21	2	25000	1	3000	1	1	2	2	1	1	4	2	3	1	4	1	1	400	8	1	1	300	88888
365	33	511	2	1	1500	2	88888	1	1	2	9	1	1	4	3	4	1	4	1	2	99999	8	2	1	30	88888
366	32	342	30	2	3500	1	500	2	1	2	4	1	1	1	1	2	1	4	2	2	99999	2	1	1	250	88888
367	32	342	11	1	1200	2	88888	2	1	2	2	1	1	5	2	2	2	3	2	9	99999	2	1	1	120	88888
368	32	951	1	2	800	1	10	1	1	2	2	1	1	5	4	8	8	8	1	1	182	8	2	2	30	88888
369	32	619	50	5	2500	1	400	1	1	1	6	1	1	1	1	2	1	9	2	2	99999	2	1	1	250	88888
370	32	628	1	2	400	1	500	1	2	2	1	1	1	4	2	3	1	4	2	1	115	2	1	1	50	88888
371	34	301	80	4	10000	1	4800	1	1	1	11	1	1	4	1	4	1	4	2	1	99999	2	2	1	10000	88888

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/	DAYS	WATER PRESSURE	WATER QUALITY COLOR/	ODOR	WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
372	30	626	4	2	3200	1	400	2	1	2	4	1	1	4	3	4	1	4	2	1	638	2	2	1	15	#####
373	30	628	2	2	3200	1	800	2	1	1	6	1	1	4	3	4	1	4	2	1	638	1	2	1	18	#####
374	30	383	27	5	9000	1	800	2	1	1	7	1	1	1	1	2	1	4	1	1	99999	2	1	1	350	#####
375	30	959	1	2	100	2	#####	2	1	2	1	1	1	3	2	2	1	4	2	2	#####	9	1	1	5	#####
376	34	629	1	5	700	2	#####	2	2	2	0	1	1	*	*	*	*	*	*	*	#####	*	*	1	#####	#####
377	30	631	2	5	40	2	#####	2	2	1	1	1	1	4	3	4	2	4	2	1	125	2	2	1	5	#####
378	30	353	25	1	87120	1	2200	1	1	1	10	1	1	4	1	4	2	3	1	1	99999	8	2	1	1100	#####
379	30	357	34	4	22000	1	400	1	1	1	4	1	1	4	1	1	1	4	1	1	99999	8	2	1	100	#####
380	72	832	10	2	1200	1	800	1	1	2	4	1	1	4	3	1	1	4	2	2	#####	9	1	1	400	#####
381	72	834	6	2	1200	2	#####	2	1	2	2	1	1	4	3	4	1	3	2	1	99999	9	2	1	99999	#####
382	20	937	15	4	99999	1	800	2	1	1	4	1	1	9	9	2	1	4	2	1	1074	2	1	1	99999	#####
383	72	381	14	5	6000	1	800	1	1	2	4	1	1	4	3	4	2	3	2	1	451	1	2	1	160	#####
384	20	934	15	5	99999	1	2000	2	2	2	5	1	1	1	1	3	2	4	2	2	#####	8	2	1	400	#####
385	20	325	26	4	8000	1	200	1	1	2	10	1	1	1	1	1	1	4	2	1	5000	1	1	2	99999	#####
293	10	934	4	1	500	1	10000	1	1	2	3	1	1	1	1	3	1	4	1	1	28682	9	1	1	99999	#####
319	18	352	75	2	13484	1	2400	1	1	1	24	1	1	1	1	3	2	3	2	1	3600	3	2	1	3000	#####
386	20	626	5	2	99999	1	400	2	1	2	4	1	1	4	3	3	1	4	2	1	99999	9	2	2	20	#####
387	20	951	10	2	5000	1	400	1	1	2	3	1	1	4	2	3	1	4	2	1	638	9	2	1	99999	#####
388	20	821	12	2	5000	1	400	2	1	2	3	1	1	4	2	2	2	3	2	1	2500	1	2	1	99999	#####
389	20	959	16	7	2000	1	1000	1	1	1	14	1	1	3	1	3	1	4	2	1	1000	9	2	1	99999	#####
390	75	624	21	2	99999	1	400	2	1	2	3	1	1	4	3	4	1	4	1	1	99999	9	2	1	99999	#####
391	81	628	3	4	1440	1	1200	1	1	2	5	1	1	4	3	3	1	3	2	1	425	2	2	1	99999	#####
392	51	920	4	1	280	1	99999	2	1	2	6	1	1	4	3	4	1	3	2	1	780	1	2	1	99999	#####
393	53	832	40	7	40080	1	800	2	1	2	5	1	2	4	3	4	2	4	2	2	#####	8	8	1	#####	300
394	32	624	6	4	3080	2	#####	2	1	2	3	1	1	4	2	2	1	4	2	1	99999	1	1	1	78	#####
395	32	621	22	1	8080	9	99999	1	1	2	18	1	1	4	2	2	1	4	9	1	99999	5	1	1	99999	#####
396	32	959	20	1	1000	2	#####	1	1	2	6	1	1	1	2	2	2	4	2	2	#####	1	2	1	130	#####
397	32	322	10	1	1000	2	#####	1	1	2	1	1	1	1	1	2	2	4	2	1	99999	1	1	1	100	#####
398	32	341	38	4	4500	1	2000	1	1	1	7	1	1	4	2	2	1	4	2	1	487	2	2	1	600	#####
399	32	382	25	4	7000	1	2000	2	1	1	6	1	1	4	2	3	1	4	1	1	450	8	1	2	150	#####
400	32	324	12	2	6880	1	1400	2	1	2	14	1	1	1	1	4	1	4	2	1	528	2	2	2	500	#####
402	32	307	5	5	1580	2	#####	2	1	2	1	1	1	4	2	4	1	4	2	1	99999	2	2	1	88	#####
401	32	832	40	2	5000	1	4000	1	1	1	7	1	1	4	1	2	2	4	1	1	99999	8	2	2	300	#####
403	32	631	12	6	1200	1	250	2	1	2	5	1	1	3	1	2	1	4	2	1	99999	2	1	1	200	#####
404	32	628	2	2	1430	1	480	2	2	2	1	1	1	4	2	4	1	4	2	1	280	1	1	2	50	#####
405	32	341	18	1	21800	1	2800	2	1	2	6	1	1	1	1	3	2	3	1	1	99999	8	2	1	300	#####
406	32	387	4	1	1280	1	400	2	1	2	2	1	1	1	2	3	1	4	2	1	280	1	1	1	68	#####
407	32	629	10	2	4580	1	300	1	1	2	4	1	1	1	1	9	2	3	2	1	99999	1	1	1	99999	#####
408	32	624	7	4	4500	2	#####	2	1	2	2	1	1	1	1	2	2	3	1	2	#####	8	1	2	128	#####
409	32	920	102	4	9000	2	#####	1	1	2	4	1	1	1	3	2	1	4	2	1	99999	2	1	1	88	#####
410	32	626	25	2	2500	2	#####	2	1	2	1	1	1	1	1	3	1	4	2	1	3200	1	2	1	300	#####
411	32	951	6	2	2000	2	#####	2	2	2	1	1	1	4	2	2	1	4	2	1	99999	2	1	1	80	#####
412	32	313	84	1	4500	1	3500	1	1	1	18	1	1	1	2	2	2	3	1	1	99999	8	1	1	3000	#####
413	32	951	13	2	24650	1	250	1	1	2	7	1	1	4	1	2	2	4	2	1	136	2	2	1	210	#####
414	32	353	600	5	99999	1	20000	1	1	1	150	1	1	1	1	2	1	4	1	1	99999	8	1	1	99999	#####
415	10	626	9	2	3500	2	#####	2	1	2	3	1	1	1	1	4	2	4	2	1	99999	2	2	1	36	#####
416	10	624	25	2	99999	1	99999	2	1	2	3	1	1	1	1	1	1	4	2	2	#####	9	9	1	99999	#####
477	81	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
417	81	951	6	2	99999	1	800	2	1	2	1	1	1	4	3	9	1	4	2	1	99999	9	2	1	3	#####
418	20	311	12	7	99999	1	400	1	1	2	3	1	1	9	9	9	9	9	1	2	#####	8	2	2	99999	#####
419	72	627	21	2	99999	1	800	1	1	2	2	1	1	4	3	2	2	4	2	9	99999	9	1	1	20	#####
420	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
421	81	314	300	7	99994	1	30000	1	1	1	999	1	1	4	2	3	1	4	1	1	40000	8	2	1	99999	#####

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERATING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNECTION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/	DAYS	WATER PRESSURE	WATER QUALITY COLOR/	ODOR	WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMPTION WASA	CONSUMPTION PRIVATE
422	81	0	27	1	99999	1	3000	1	1	2	3	1	1	4	3	2	1	4	2	1	99999	2	1	1	99999	88888
423	81	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
424	81	711	40	4	99999	1	1200	2	1	2	3	1	1	4	3	4	2	3	2	1	300	2	2	1	500	88888
425	81	833	30	1	99999	1	1500	1	1	1	5	1	1	5	4	8	8	8	2	1	400	2	2	2	400	88888
426	81	621	15	2	99999	1	400	2	1	2	5	1	1	4	9	9	2	3	2	1	99999	1	2	1	200	88888
427	81	834	40	7	99999	1	1500	1	1	1	12	1	1	3	2	3	2	3	1	2	99999	8	2	1	99999	88888
428	81	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
429	81	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
430	81	517	25	2	99999	1	1600	1	1	2	6	1	1	9	3	9	1	4	2	1	68	2	1	2	99999	88888
431	20	821	11	2	3500	1	1200	2	1	2	4	1	1	8	2	2	2	9	2	1	99999	1	2	2	99999	88888
432	20	821	6	2	1500	2	88888	2	1	2	4	1	1	4	2	3	2	4	2	1	99999	1	2	1	100	88888
433	20	382	10	2	99999	1	400	2	1	2	3	1	1	4	1	4	2	3	2	1	3000	1	2	1	38	88888
434	20	628	16	2	99999	2	88888	2	1	2	8	1	1	3	2	2	1	3	2	1	99999	1	2	2	99999	88888
435	20	821	25	2	99999	1	1200	2	1	2	2	1	1	1	1	2	1	4	9	2	88888	9	2	2	99999	88888
436	20	951	28	4	3600	1	400	1	1	1	5	1	1	4	1	2	1	4	2	1	690	2	2	1	99999	88888
437	20	959	2	2	99999	2	88888	2	1	2	2	1	1	4	2	3	1	4	2	2	88888	8	2	1	99999	88888
438	20	719	3	2	600	2	88888	2	1	2	2	1	1	1	1	2	1	4	2	1	99999	1	1	1	28	88888
439	20	951	12	4	4800	1	800	1	1	2	6	1	1	4	2	2	1	4	2	1	6480	1	2	1	100	88888
440	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
441	20	622	5	5	10160	2	88888	1	1	2	4	1	1	3	1	2	2	3	1	1	99999	2	2	1	100	88888
442	20	631	26	5	5280	1	800	2	1	2	8	1	1	4	1	2	1	4	2	1	99999	9	2	1	400	88888
444	20	627	2	5	1200	1	400	2	1	2	1	1	1	3	2	3	2	4	2	1	600	2	2	1	6	88888
443	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
445	20	624	3	2	3750	2	88888	2	1	2	2	1	1	1	1	1	1	9	1	1	650	8	1	1	18	88888
446	20	619	15	5	14400	2	88888	2	1	2	2	1	1	1	1	3	2	3	2	1	1157	1	1	1	45	88888
447	20	624	8	2	99999	1	400	2	1	2	1	1	1	3	1	2	2	9	2	1	99999	2	1	1	2	88888
448	20	952	4	2	99999	1	400	2	1	2	1	1	1	3	1	2	2	4	2	1	99999	2	2	1	18	88888
449	20	626	13	2	5200	1	800	2	1	2	4	1	1	3	1	3	1	9	2	1	535	2	2	1	200	88888
450	20	624	10	2	1200	2	88888	2	1	2	3	1	1	1	1	1	1	9	9	1	6087	9	1	1	99999	88888
451	20	629	7	2	4000	2	88888	2	1	2	1	1	1	4	1	2	2	4	9	2	88888	8	1	2	8	88888
452	20	632	5	3	5000	1	800	1	1	2	7	1	1	4	3	3	1	9	2	2	88888	8	2	1	100	88888
453	20	624	16	2	7104	2	88888	2	1	2	4	1	1	1	1	1	1	9	2	1	1199	1	1	1	40	88888
454	20	631	4	4	4800	2	88888	1	1	2	4	1	1	1	1	3	1	9	9	2	88888	8	1	1	58	88888
455	20	626	18	2	99999	1	99999	2	1	2	6	1	1	1	1	4	2	3	9	2	88888	8	2	1	40	88888
456	20	628	13	2	11000	1	400	2	1	2	4	1	1	1	1	1	2	4	2	2	88888	8	1	1	25	88888
457	20	626	6	2	1480	2	88888	2	1	2	2	1	1	1	1	1	2	4	2	2	88888	8	1	1	20	88888
458	20	301	51	4	7500	1	800	2	1	2	10	1	1	4	2	3	2	3	1	1	6250	2	2	1	2000	88888
459	20	543	6	4	4000	1	400	1	1	2	6	1	1	1	1	2	1	9	2	2	88888	8	1	1	10	88888
460	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
461	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
462	20	628	35	2	6000	2	88888	2	1	2	5	1	1	1	1	2	1	4	2	1	18000	1	1	1	200	88888
477	20	322	45	2	5080	2	88888	2	1	2	4	1	1	1	1	2	1	4	2	1	638	2	1	1	40	88888
465	20	999	18	2	1280	2	88888	2	1	2	3	1	1	1	1	2	1	9	2	1	600	2	1	1	25	88888
464	20	621	50	2	9600	1	800	2	1	2	3	1	1	1	1	2	1	4	1	1	99999	8	1	1	400	88888
466	20	834	10	2	24530	1	200	1	1	2	4	1	1	2	1	2	1	4	2	1	425	1	1	1	30	88888
467	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
468	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
469	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
470	72	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
471	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
472	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
473	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
474	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-

RESULT OF QUESTIONNAIRE SURVEY

NO.	AREA	TYPE OF ESTAB.	NO. OF EMPLOYEE	OPERA-TING HOURS	FLOOR SPACE AREA	WATER STORAGE FACIL.	STORAGE CAPACITY (gal.)	SHOWER	W/C	OTHER AMENITY	NO. OF TAPS	CONNEC-TION	WATER SUPPLY SYSTEM	WATER SUPPLIED HOURS/	DAYS	WATER PRESSURE	WATER QUALITY COLOR/	ODOR	WATER METER	BILLS BY WASA	QUARTERLY WATER RATE	PREFER. FOR METER	SATISFY WASA SUPPLY	NOTICE WATER SAVING	CONSUMP-TION WASA	CONSUMP-TION PRIVATE
475	20	-0-	-0-	-	-0-	-	-0-	-	-	-	-0-	-	-	-	-	-	-	-	-	-	-0-	-	-	-	-0-	-0-
476	72	519	188	6	3000	1	20000	1	1	2	3	1	1	4	5	2	1	4	2	1	99999	1	2	1	800	88888
75	34	381	16	1	40000	1	800	1	1	1	7	1	1	3	1	4	1	4	1	1	2964	1	2	1	400	88888

2. DATA OF PILOT LEAKAGE SURVEY

PILOT LEAKAGE SURVEY

DIEGO MARTIN - DIAMOND VALE (JADE GARDEN) (13-14 DEC.'89)

Flow Data LEAK 001

DIAMONDVILL(JADE GARDENS) Dec.13-14.1989

```
OUTER DIAMETER
122.86    MM

PIPE MATERIAL
?         CI,CU

WALL THICKNESS
9.70      MM

INNER LINING
?         NO LING.

KIND OF FLUID
?         WATER

SENSOR MOUNTING
?         V

TYPE OF SENSOR
?         SMALL

DATA CHANGE
?         NO

SPACING
73.96     MM V

MM-DD HH:MM
12-13 16:29

PRT PERIOD
10        MIN
PRT UNIT M3/H
          YES
PRT UNIT M3/M
          NO
PRT UNIT M3/S
          NO
PRT UNIT M/S
          YES

PRT UNIT INTEG
          YES
PRT UNIT AI1
          NO
PRT UNIT AI2
          NO

START TIME
12-13 16:40
OPERATION TIME
00        HOR

ZERO MODE
          AUT ZERO

DAMPING SET
10        SEC

INTEG UNIT
          *M3

INTEG START
          AUTO

START TIME
12-13 16:40
OPERATION TIME
00        HOR

D-RAM CH FULL!!

D-RAM CH1-CH8
          CLEAR

D-RAM CH SET
          RENEW
D-RAM CH SET
CH1-CH8

D-RAM PERIOD
600       SEC
DATA VELOCITY
          YES
DATA +INTEG
          YES
DATA -INTEG
          YES

DATA AI1
          NO

DATA AI2
          NO

START TIME
12-13 16:40
OPERATION TIME
011D 09H 00M 00S
D-RAM SET OK
          YES

12-13 16:3200 *R
+002.70 %  AI2

CHECK
          NORMAL
```

```
16:40+  0.384E 1M3/H 00R
     +  0.127E 0M/S  00R
      +00000 *M3     00R
      -00000 *M3     00R

16:50+  0.417E 1M3/H 00R
     +  0.138E 0M/S  00R
      +00000 *M3     00R
      -00000 *M3     00R

17:00+  0.462E 1M3/H 00R
     +  0.153E 0M/S  00R
      +00001 *M3     00R
      -00000 *M3     00R

17:10+  0.423E 1M3/H 00R
     +  0.140E 0M/S  00R
      +00002 *M3     00R
      -00000 *M3     00R

17:20+  0.432E 1M3/H 00R
     +  0.143E 0M/S  00R
      +00002 *M3     00R
      -00000 *M3     00R

17:30+  0.447E 1M3/H 00R
     +  0.148E 0M/S  00R
      +00003 *M3     00R
      -00000 *M3     00R

17:40+  0.350E 1M3/H 00R
     +  0.116E 0M/S  00R
      +00004 *M3     00R
      -00000 *M3     00R

17:50+  0.429E 1M3/H 00R
     +  0.142E 0M/S  00R
      +00005 *M3     00R
      -00000 *M3     00R

18:00+  0.459E 1M3/H 00R
     +  0.152E 0M/S  00R
      +00005 *M3     00R
      -00000 *M3     00R

18:10+  0.429E 1M3/H 00R
     +  0.142E 0M/S  00R
      +00006 *M3     00R
      -00000 *M3     00R

18:20+  0.526E 1M3/H 00R
     +  0.174E 0M/S  00R
      +00007 *M3     00R
      -00000 *M3     00R

18:30+  0.384E 1M3/H 00R
     +  0.127E 0M/S  00R
      +00007 *M3     00R
      -00000 *M3     00R

18:40+  0.465E 1M3/H 00R
     +  0.154E 0M/S  00R
      +00008 *M3     00R
      -00000 *M3     00R

18:50+  0.402E 1M3/H 00R
     +  0.133E 0M/S  00R
      +00009 *M3     00R
      -00000 *M3     00R

19:00+  0.435E 1M3/H 00R
     +  0.144E 0M/S  00R
      +00010 *M3     00R
      -00000 *M3     00R

19:10+  0.493E 1M3/H 00R
     +  0.163E 0M/S  00R
      +00010 *M3     00R
      -00000 *M3     00R

19:20+  0.508E 1M3/H 00R
     +  0.168E 0M/S  00R
      +00011 *M3     00R
      -00000 *M3     00R

19:30+  0.441E 1M3/H 00R
     +  0.146E 0M/S  00R
      +00012 *M3     00R
      -00000 *M3     00R

19:40+  0.375E 1M3/H 00R
     +  0.124E 0M/S  00R
      +00013 *M3     00R
      -00000 *M3     00R

19:50+  0.384E 1M3/H 00R
     +  0.127E 0M/S  00R
      +00013 *M3     00R
      -00000 *M3     00R

20:00+  0.438E 1M3/H 00R
     +  0.145E 0M/S  00R
      +00014 *M3     00R
      -00000 *M3     00R

20:10+  0.496E 1M3/H 00R
     +  0.164E 0M/S  00R
      +00015 *M3     00R
      -00000 *M3     00R

20:20+  0.402E 1M3/H 00R
     +  0.133E 0M/S  00R
      +00015 *M3     00R
      -00000 *M3     00R

20:30+  0.414E 1M3/H 00R
     +  0.137E 0M/S  00R
      +00016 *M3     00R
      -00000 *M3     00R

20:40+  0.411E 1M3/H 00R
     +  0.136E 0M/S  00R
      +00017 *M3     00R
      -00000 *M3     00R

20:50+  0.429E 1M3/H 00R
     +  0.142E 0M/S  00R
      +00017 *M3     00R
      -00000 *M3     00R

21:00+  0.390E 1M3/H 00R
     +  0.129E 0M/S  00R
      +00018 *M3     00R
      -00000 *M3     00R

21:10+  0.499E 1M3/H 00R
     +  0.165E 0M/S  00R
      +00019 *M3     00R
      -00000 *M3     00R

21:20+  0.396E 1M3/H 00R
     +  0.131E 0M/S  00R
      +00019 *M3     00R
      -00000 *M3     00R

21:30+  0.353E 1M3/H 00R
     +  0.117E 0M/S  00R
      +00020 *M3     00R
      -00000 *M3     00R

21:40+  0.317E 1M3/H 00R
     +  0.105E 0M/S  00R
      +00021 *M3     00R
      -00000 *M3     00R

21:50+  0.308E 1M3/H 00R
     +  0.102E 0M/S  00R
      +00021 *M3     00R
      -00000 *M3     00R

22:00+  0.287E 1M3/H 00R
     +  0.095E 0M/S  00R
      +00022 *M3     00R
      -00000 *M3     00R

22:10+  0.314E 1M3/H 00R
     +  0.104E 0M/S  00R
      +00022 *M3     00R
      -00000 *M3     00R

22:20+  0.396E 1M3/H 00R
     +  0.131E 0M/S  00R
      +00023 *M3     00R
      -00000 *M3     00R

22:30+  0.332E 1M3/H 00R
     +  0.110E 0M/S  00R
      +00023 *M3     00R
      -00000 *M3     00R

22:40+  0.323E 1M3/H 00R
     +  0.107E 0M/S  00R
      +00024 *M3     00R
      -00000 *M3     00R

22:50+  0.308E 1M3/H 00R
     +  0.102E 0M/S  00R
      +00025 *M3     00R
      -00000 *M3     00R

23:00+  0.278E 1M3/H 00R
     +  0.092E 0M/S  00R
      +00025 *M3     00R
      -00000 *M3     00R
```

```
23:10+  0.347E 1M3/H 00R
     +  0.115E 0M/S  00R
      +00025 *M3     00R
      -00000 *M3     00R

23:20+  0.332E 1M3/H 00R
     +  0.110E 0M/S  00R
      +00026 *M3     00R
      -00000 *M3     00R

23:30+  0.257E 1M3/H 00R
     +  0.085E 0M/S  00R
      +00026 *M3     00R
      -00000 *M3     00R

23:40+  0.275E 1M3/H 00R
     +  0.091E 0M/S  00R
      +00027 *M3     00R
      -00000 *M3     00R

23:50+  0.251E 1M3/H 00R
     +  0.083E 0M/S  00R
      +00027 *M3     00R
      -00000 *M3     00R

00:00+  0.257E 1M3/H 00R
     +  0.085E 0M/S  00R
      +00028 *M3     00R
      -00000 *M3     00R

00:10+  0.278E 1M3/H 00R
     +  0.092E 0M/S  00R
      +00028 *M3     00R
      -00000 *M3     00R

00:20+  0.287E 1M3/H 00R
     +  0.095E 0M/S  00R
      +00029 *M3     00R
      -00000 *M3     00R

00:30+  0.257E 1M3/H 00R
     +  0.085E 0M/S  00R
      +00029 *M3     00R
      -00000 *M3     00R

00:40+  0.296E 1M3/H 00R
     +  0.098E 0M/S  00R
      +00030 *M3     00R
      -00000 *M3     00R

00:50+  0.257E 1M3/H 00R
     +  0.085E 0M/S  00R
      +00030 *M3     00R
      -00000 *M3     00R

01:00+  0.254E 1M3/H 00R
     +  0.084E 0M/S  00R
      +00031 *M3     00R
      -00000 *M3     00R

01:10+  0.254E 1M3/H 00R
     +  0.084E 0M/S  00R
      +00031 *M3     00R
      -00000 *M3     00R

01:20+  0.260E 1M3/H 00R
     +  0.086E 0M/S  00R
      +00031 *M3     00R
      -00000 *M3     00R

01:30+  0.254E 1M3/H 00R
     +  0.084E 0M/S  00R
      +00032 *M3     00R
      -00000 *M3     00R

01:40+  0.248E 1M3/H 00R
     +  0.082E 0M/S  00R
      +00032 *M3     00R
      -00000 *M3     00R

01:50+  0.251E 1M3/H 00R
     +  0.083E 0M/S  00R
      +00033 *M3     00R
      -00000 *M3     00R

02:00+  0.254E 1M3/H 00R
     +  0.084E 0M/S  00R
      +00033 *M3     00R
      -00000 *M3     00R

02:10+  0.248E 1M3/H 00R
     +  0.082E 0M/S  00R
      +00034 *M3     00R
      -00000 *M3     00R

02:20+  0.266E 1M3/H 00R
     +  0.088E 0M/S  00R
      +00034 *M3     00R
      -00000 *M3     00R

02:30+  0.254E 1M3/H 00R
     +  0.084E 0M/S  00R
      +00034 *M3     00R
      -00000 *M3     00R

02:40+  0.266E 1M3/H 00R
     +  0.088E 0M/S  00R
      +00035 *M3     00R
      -00000 *M3     00R

02:50+  0.254E 1M3/H 00R
     +  0.084E 0M/S  00R
      +00035 *M3     00R
      -00000 *M3     00R

03:00+  0.251E 1M3/H 00R
     +  0.083E 0M/S  00R
      +00036 *M3     00R
      -00000 *M3     00R

03:10+  0.281E 1M3/H 00R
     +  0.093E 0M/S  00R
      +00036 *M3     00R
      -00000 *M3     00R

03:20+  0.254E 1M3/H 00R
     +  0.084E 0M/S  00R
      +00037 *M3     00R
      -00000 *M3     00R

03:30+  0.278E 1M3/H 00R
     +  0.092E 0M/S  00R
      +00037 *M3     00R
      -00000 *M3     00R

03:40+  0.251E 1M3/H 00R
     +  0.083E 0M/S  00R
      +00037 *M3     00R
      -00000 *M3     00R

03:50+  0.278E 1M3/H 00R
     +  0.092E 0M/S  00R
      +00038 *M3     00R
      -00000 *M3     00R

04:00+  0.272E 1M3/H 00R
     +  0.090E 0M/S  00R
      +00038 *M3     00R
      -00000 *M3     00R

04:10+  0.290E 1M3/H 00R
     +  0.096E 0M/S  00R
      +00039 *M3     00R
      -00000 *M3     00R

04:20+  0.260E 1M3/H 00R
     +  0.086E 0M/S  00R
      +00039 *M3     00R
      -00000 *M3     00R

04:30+  0.266E 1M3/H 00R
     +  0.088E 0M/S  00R
      +00040 *M3     00R
      -00000 *M3     00R

04:40+  0.266E 1M3/H 00R
     +  0.088E 0M/S  00R
      +00040 *M3     00R
      -00000 *M3     00R

04:50+  0.335E 1M3/H 00R
     +  0.111E 0M/S  00R
      +00041 *M3     00R
      -00000 *M3     00R

05:00+  0.266E 1M3/H 00R
     +  0.088E 0M/S  00R
      +00041 *M3     00R
      -00000 *M3     00R

05:10+  0.308E 1M3/H 00R
     +  0.102E 0M/S  00R
      +00042 *M3     00R
      -00000 *M3     00R

05:20+  0.290E 1M3/H 00R
     +  0.096E 0M/S  00R
      +00042 *M3     00R
      -00000 *M3     00R

05:30+  0.299E 1M3/H 00R
     +  0.099E 0M/S  00R
      +00043 *M3     00R
      -00000 *M3     00R
```

```
05:40+  0.317E 1M3/H 00R
     +  0.105E 0M/S  00R
      +00043 *M3     00R
      -00000 *M3     00R

05:50+  0.347E 1M3/H 00R
     +  0.115E 0M/S  00R
      +00044 *M3     00R
      -00000 *M3     00R

06:00+  0.387E 1M3/H 00R
     +  0.128E 0M/S  00R
      +00044 *M3     00R
      -00000 *M3     00R

06:10+  0.405E 1M3/H 00R
     +  0.134E 0M/S  00R
      +00045 *M3     00R
      -00000 *M3     00R

06:20+  0.441E 1M3/H 00R
     +  0.146E 0M/S  00R
      +00046 *M3     00R
      -00000 *M3     00R

06:30+  0.453E 1M3/H 00R
     +  0.150E 0M/S  00R
      +00046 *M3     00R
      -00000 *M3     00R

06:40+  0.514E 1M3/H 00R
     +  0.170E 0M/S  00R
      +00047 *M3     00R
      -00000 *M3     00R

06:50+  0.450E 1M3/H 00R
     +  0.149E 0M/S  00R
      +00048 *M3     00R
      -00000 *M3     00R

07:00+  0.450E 1M3/H 00R
     +  0.149E 0M/S  00R
      +00048 *M3     00R
      -00000 *M3     00R

07:10+  0.381E 1M3/H 00R
     +  0.126E 0M/S  00R
      +00049 *M3     00R
      -00000 *M3     00R

07:20+  0.511E 1M3/H 00R
     +  0.169E 0M/S  00R
      +00050 *M3     00R
      -00000 *M3     00R

07:30+  0.571E 1M3/H 00R
     +  0.189E 0M/S  00R
      +00051 *M3     00R
      -00000 *M3     00R

07:40+  0.517E 1M3/H 00R
     +  0.171E 0M/S  00R
      +00052 *M3     00R
      -00000 *M3     00R

07:50+  0.411E 1M3/H 00R
     +  0.136E 0M/S  00R
      +00053 *M3     00R
      -00000 *M3     00R

08:00+  0.505E 1M3/H 00R
     +  0.167E 0M/S  00R
      +00053 *M3     00R
      -00000 *M3     00R

08:10+  0.565E 1M3/H 00R
     +  0.187E 0M/S  00R
      +00054 *M3     00R
      -00000 *M3     00R

08:20+  0.426E 1M3/H 00R
     +  0.141E 0M/S  00R
      +00055 *M3     00R
      -00000 *M3     00R

08:30+  0.562E 1M3/H 00R
     +  0.186E 0M/S  00R
      +00056 *M3     00R
      -00000 *M3     00R

08:40+  0.456E 1M3/H 00R
     +  0.151E 0M/S  00R
      +00057 *M3     00R
      -00000 *M3     00R

08:50+  0.408E 1M3/H 00R
     +  0.135E 0M/S  00R
      +00058 *M3     00R
      -00000 *M3     00R

09:00+  0.550E 1M3/H 00R
     +  0.182E 0M/S  00R
      +00059 *M3     00R
      -00000 *M3     00R

09:10+  0.529E 1M3/H 00R
     +  0.175E 0M/S  00R
      +00059 *M3     00R
      -00000 *M3     00R

09:20+  0.420E 1M3/H 00R
     +  0.139E 0M/S  00R
      +00060 *M3     00R
      -00000 *M3     00R

09:30+  0.487E 1M3/H 00R
     +  0.161E 0M/S  00R
      +00061 *M3     00R
      -00000 *M3     00R

09:40+  0.484E 1M3/H 00R
     +  0.160E 0M/S  00R
      +00062 *M3     00R
      -00000 *M3     00R

09:50+  0.586E 1M3/H 00R
     +  0.194E 0M/S  00R
      +00062 *M3     00R
      -00000 *M3     00R

10:00+  0.447E 1M3/H 00R
     +  0.148E 0M/S  00R
      +00063 *M3     00R
      -00000 *M3     00R

10:10+  0.547E 1M3/H 00R
     +  0.181E 0M/S  00R
      +00064 *M3     00R
      -00000 *M3     00R

10:20+  0.517E 1M3/H 00R
     +  0.171E 0M/S  00R
      +00065 *M3     00R
      -00000 *M3     00R

10:30+  0.447E 1M3/H 00R
     +  0.148E 0M/S  00R
      +00066 *M3     00R
      -00000 *M3     00R

10:40+  0.565E 1M3/H 00R
     +  0.187E 0M/S  00R
      +00067 *M3     00R
      -00000 *M3     00R

10:50+  0.417E 1M3/H 00R
     +  0.138E 0M/S  00R
      +00067 *M3     00R
      -00000 *M3     00R

11:00+  0.456E 1M3/H 00R
     +  0.151E 0M/S  00R
      +00068 *M3     00R
      -00000 *M3     00R

11:10+  0.477E 1M3/H 00R
     +  0.158E 0M/S  00R
      +00069 *M3     00R
      -00000 *M3     00R

11:20+  0.511E 1M3/H 00R
     +  0.169E 0M/S  00R
      +00070 *M3     00R
      -00000 *M3     00R

11:30+  0.493E 1M3/H 00R
     +  0.163E 0M/S  00R
      +00070 *M3     00R
      -00000 *M3     00R

11:40+  0.595E 1M3/H 00R
     +  0.197E 0M/S  00R
      +00071 *M3     00R
      -00000 *M3     00R

11:50+  0.592E 1M3/H 00R
     +  0.196E 0M/S  00R
      +00072 *M3     00R
      -00000 *M3     00R

12:00+  0.487E 1M3/H 00R
     +  0.161E 0M/S  00R
      +00073 *M3     00R
      -00000 *M3     00R
```

```
12:10+  0.580E 1M3/H 00R
     +  0.192E 0M/S  00R
      +00074 *M3     00R
      -00000 *M3     00R

12:20+  0.444E 1M3/H 00R
     +  0.147E 0M/S  00R
      +00075 *M3     00R
      -00000 *M3     00R

12:30+  0.499E 1M3/H 00R
     +  0.165E 0M/S  00R
      +00076 *M3     00R
      -00000 *M3     00R

12:40+  0.490E 1M3/H 00R
     +  0.162E 0M/S  00R
      +00077 *M3     00R
      -00000 *M3     00R

12:50+  0.441E 1M3/H 00R
     +  0.146E 0M/S  00R
      +00077 *M3     00R
      -00000 *M3     00R

13:00+  0.456E 1M3/H 00R
     +  0.151E 0M/S  00R
      +00078 *M3     00R
      -00000 *M3     00R

13:10+  0.375E 1M3/H 00R
     +  0.124E 0M/S  00R
      +00079 *M3     00R
      -00000 *M3     00R

13:20+  0.353E 1M3/H 00R
     +  0.117E 0M/S  00R
      +00079 *M3     00R
      -00000 *M3     00R

13:30+  0.426E 1M3/H 00R
     +  0.141E 0M/S  00R
      +00080 *M3     00R
      -00000 *M3     00R

13:40+  0.417E 1M3/H 00R
     +  0.138E 0M/S  00R
      +00081 *M3     00R
      -00000 *M3     00R

13:50+  0.408E 1M3/H 00R
     +  0.135E 0M/S  00R
      +00081 *M3     00R
      -00000 *M3     00R

14:00+  0.420E 1M3/H 00R
     +  0.139E 0M/S  00R
      +00082 *M3     00R
      -00000 *M3     00R

14:10+  0.477E 1M3/H 00R
     +  0.158E 0M/S  00R
      +00083 *M3     00R
      -00000 *M3     00R

14:20+  0.411E 1M3/H 00R
     +  0.136E 0M/S  00R
      +00084 *M3     00R
      -00000 *M3     00R

14:30+  0.465E 1M3/H 00R
     +  0.154E 0M/S  00R
      +00084 *M3     00R
      -00000 *M3     00R

14:40+  0.363E 1M3/H 00R
     +  0.120E 0M/S  00R
      +00085 *M3     00R
      -00000 *M3     00R

14:50+  0.281E 1M3/H 00R
     +  0.093E 0M/S  00R
      +00085 *M3     00R
      -00000 *M3     00R

15:00+  0.290E 1M3/H 00R
     +  0.096E 0M/S  00R
      +00086 *M3     00R
      -00000 *M3     00R

15:10+  0.208E 1M3/H 00R
     +  0.069E 0M/S  00R
      +00086 *M3     00R
      -00000 *M3     00R

15:20+  0.263E 1M3/H 00R
     +  0.087E 0M/S  00R
      +00087 *M3     00R
      -00000 *M3     00R

15:30+  0.251E 1M3/H 00R
     +  0.083E 0M/S  00R
      +00087 *M3     00R
      -00000 *M3     00R

15:40+  0.260E 1M3/H 00R
     +  0.086E 0M/S  00R
      +00088 *M3     00R
      -00000 *M3     00R

15:50+  0.320E 1M3/H 00R
     +  0.106E 0M/S  00R
      +00088 *M3     00R
      -00000 *M3     00R

16:00+  0.242E 1M3/H 00R
     +  0.080E 0M/S  00R
      +00088 *M3     00R
      -00000 *M3     00R

16:10+  0.260E 1M3/H 00R
     +  0.086E 0M/S  00R
      +00089 *M3     00R
      -00000 *M3     00R

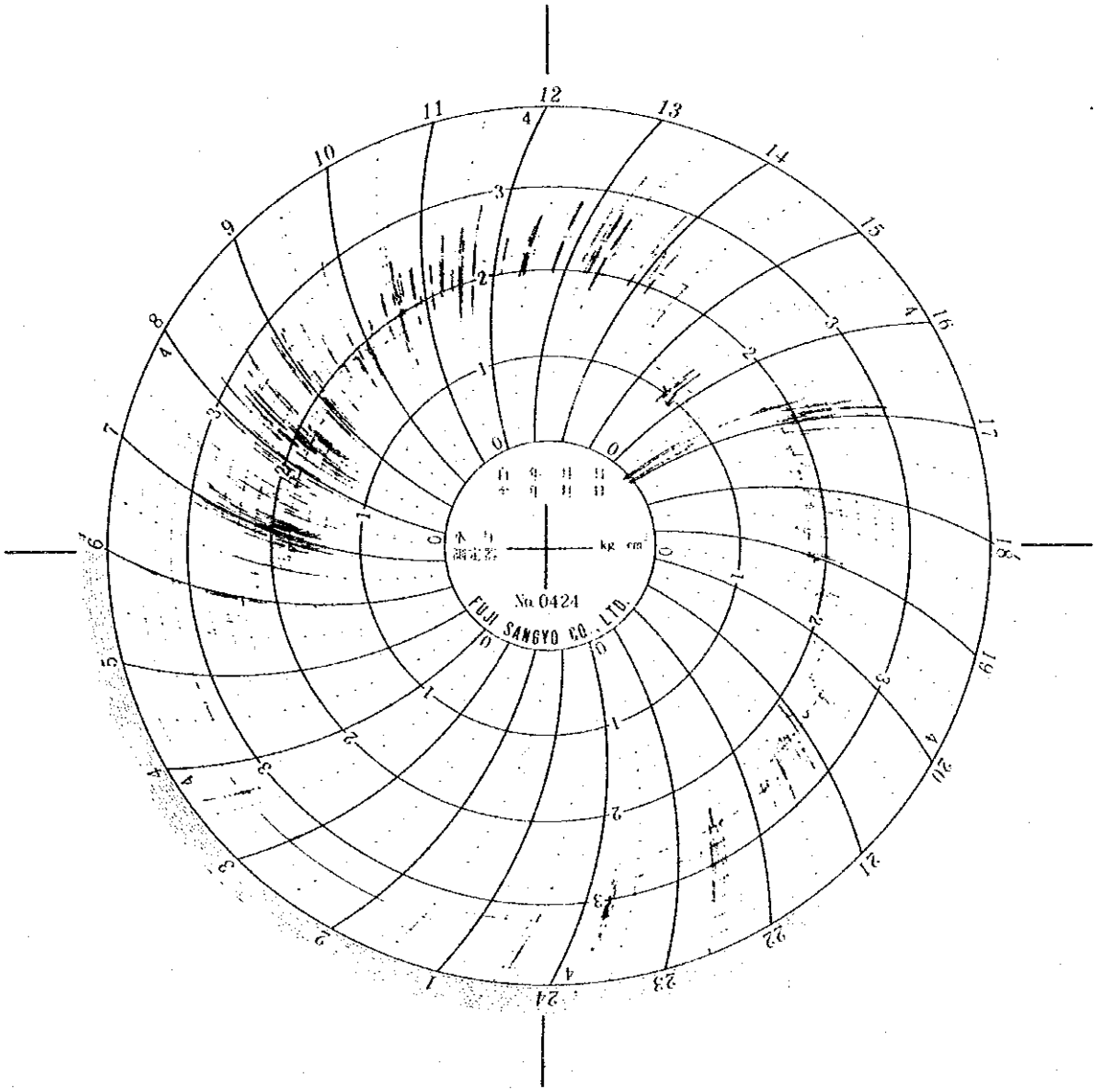
16:20+  0.251E 1M3/H 00R
     +  0.083E 0M/S  00R
      +00089 *M3     00R
      -00000 *M3     00R

16:30+  0.311E 1M3/H 00R
     +  0.103E 0M/S  00R
      +00090 *M3     00R
      -00000 *M3     00R

16:40+  0.281E 1M3/H 00R
     +  0.093E 0M/S  00R
      +00090 *M3     00R
      -00000 *M3     00R
```

Water Pressure (Kg/cm²) LEAK 001

DIAMONDVILL(JADE GARDENS) Dec. 13-14. 1989



PILOT LEAKAGE SURVEY

DIEGO MARTIN - VICTORIA GARDEN (1) (7-8 DEC.'89)

Flow Data LEAK 002

VICTORIA GARDEN-1 Dec.07-08.1989

OUTER DIAMETER
116.50 MM

PIPE MATERIAL
? PVC

WALL THICKNESS
3.00 MM

INNER LINING
? NO LING.

KIND OF FLUID
? WATER

SENSOR MOUNTING
? V

TYPE OF SENSOR
? SMALL

DATA CHANGE
? NO

SPACING
69.08 MM V

MM-DD HH:MM
12-07 15:25

PRT PERIOD
10 MIN

PRT UNIT M3/H
YES

PRT UNIT M3/M
NO

PRT UNIT M3/S
NO

PRT UNIT M/S
NO

PRT UNIT INTEG
YES

PRT UNIT AI1
NO

PRT UNIT AI2
NO

START TIME
12-07 15:35

OPERATION TIME
00 HOR

ZERO MODE
AUT ZERO

D-RAM CH FULL!!

D-RAM CH1-CH8
CLEAR

D-RAM CH SET
RENEW

D-RAM CH SET
CH1-CH8

D-RAM PERIOD
600 SEC

DATA VELOCITY
YES

DATA +INTEG
YES

DATA -INTEG
YES

DATA AI1
NO

DATA AI2
NO

START TIME
12-07 15:35

OPERATION TIME
011D 09H 00M 00S

D-RAM SET OK
YES

INTEG UNIT
*M3

INTEG START
AUTO

START TIME
12-07 15:35

OPERATION TIME
00 HOR

CHECK
NORMAL

12-07 15:3100 *R
+003.00 % AI2

```
15:35+  2.498E 1M3/H 00R
      +00000 *M3     00R
      -00000 *M3     00R

15:45+  2.360E 1M3/H 00R
      +00004 *M3     00R
      -00000 *M3     00R

15:55+  2.492E 1M3/H 00R
      +00008 *M3     00R
      -00000 *M3     00R

16:05+  2.754E 1M3/H 00R
      +00012 *M3     00R
      -00000 *M3     00R

16:15+  2.471E 1M3/H 00R
      +00016 *M3     00R
      -00000 *M3     00R

16:25+  2.454E 1M3/H 00R
      +00020 *M3     00R
      -00000 *M3     00R

16:35+  2.561E 1M3/H 00R
      +00025 *M3     00R
      -00000 *M3     00R

16:45+  2.516E 1M3/H 00R
      +00029 *M3     00R
      -00000 *M3     00R

16:55+  2.440E 1M3/H 00R
      +00033 *M3     00R
      -00000 *M3     00R

17:05+  2.637E 1M3/H 00R
      +00037 *M3     00R
      -00000 *M3     00R

17:15+  2.530E 1M3/H 00R
      +00042 *M3     00R
      -00000 *M3     00R

17:25+  2.454E 1M3/H 00R
      +00046 *M3     00R
      -00000 *M3     00R

17:35+  2.274E 1M3/H 00R
      +00050 *M3     00R
      -00000 *M3     00R

17:45+  2.236E 1M3/H 00R
      +00054 *M3     00R
      -00000 *M3     00R

17:55+  2.309E 1M3/H 00R
      +00057 *M3     00R
      -00000 *M3     00R

18:05+  2.592E 1M3/H 00R
      +00061 *M3     00R
      -00000 *M3     00R

18:15+  2.467E 1M3/H 00R
      +00066 *M3     00R
      -00000 *M3     00R

18:25+  2.347E 1M3/H 00R
      +00069 *M3     00R
      -00000 *M3     00R

18:35+  2.423E 1M3/H 00R
      +00073 *M3     00R
      -00000 *M3     00R

18:45+  2.398E 1M3/H 00R
      +00077 *M3     00R
      -00000 *M3     00R

18:55+  2.588E 1M3/H 00R
      +00082 *M3     00R
      -00000 *M3     00R

19:05+  2.633E 1M3/H 00R
      +00086 *M3     00R
      -00000 *M3     00R

19:15+  2.512E 1M3/H 00R
      +00090 *M3     00R
      -00000 *M3     00R

19:25+  1.919E 1M3/H 00R
      +00095 *M3     00R
      -00000 *M3     00R

19:35+  2.654E 1M3/H 00R
      +00099 *M3     00R
      -00000 *M3     00R

19:45+  2.385E 1M3/H 00R
      +00103 *M3     00R
      -00000 *M3     00R

19:55+  2.702E 1M3/H 00R
      +00107 *M3     00R
      -00000 *M3     00R

20:05+  2.844E 1M3/H 00R
      +00112 *M3     00R
      -00000 *M3     00R

20:15+  2.837E 1M3/H 00R
      +00116 *M3     00R
      -00000 *M3     00R

20:25+  2.599E 1M3/H 00R
      +00121 *M3     00R
      -00000 *M3     00R

20:35+  2.643E 1M3/H 00R
      +00126 *M3     00R
      -00000 *M3     00R

20:45+  2.754E 1M3/H 00R
      +00130 *M3     00R
      -00000 *M3     00R

20:55+  2.933E 1M3/H 00R
      +00135 *M3     00R
      -00000 *M3     00R

21:05+  2.799E 1M3/H 00R
      +00139 *M3     00R
      -00000 *M3     00R

21:15+  2.875E 1M3/H 00R
      +00144 *M3     00R
      -00000 *M3     00R

21:25+  2.920E 1M3/H 00R
      +00149 *M3     00R
      -00000 *M3     00R

21:35+  2.712E 1M3/H 00R
      +00154 *M3     00R
      -00000 *M3     00R

21:45+  2.702E 1M3/H 00R
      +00158 *M3     00R
      -00000 *M3     00R

21:55+  2.737E 1M3/H 00R
      +00163 *M3     00R
      -00000 *M3     00R

22:05+  2.754E 1M3/H 00R
      +00167 *M3     00R
      -00000 *M3     00R

22:15+  2.788E 1M3/H 00R
      +00172 *M3     00R
      -00000 *M3     00R

22:25+  2.964E 1M3/H 00R
      +00176 *M3     00R
      -00000 *M3     00R

22:35+  2.926E 1M3/H 00R
      +00181 *M3     00R
      -00000 *M3     00R

22:45+  2.757E 1M3/H 00R
      +00186 *M3     00R
      -00000 *M3     00R

22:55+  2.961E 1M3/H 00R
      +00191 *M3     00R
      -00000 *M3     00R

23:05+  2.906E 1M3/H 00R
      +00196 *M3     00R
      -00000 *M3     00R

23:15+  2.885E 1M3/H 00R
      +00201 *M3     00R
      -00000 *M3     00R

23:25+  2.895E 1M3/H 00R
      +00205 *M3     00R
      -00000 *M3     00R

23:35+  2.833E 1M3/H 00R
      +00210 *M3     00R
      -00000 *M3     00R

23:45+  3.020E 1M3/H 00R
      +00215 *M3     00R
      -00000 *M3     00R

23:55+  2.871E 1M3/H 00R
      +00220 *M3     00R
      -00000 *M3     00R
```

```
00:05+  2.968E 1M3/H 00R
      +00225 *M3     00R
      -00000 *M3     00R

00:15+  2.864E 1M3/H 00R
      +00230 *M3     00R
      -00000 *M3     00R

00:25+  2.947E 1M3/H 00R
      +00234 *M3     00R
      -00000 *M3     00R

00:35+  2.871E 1M3/H 00R
      +00239 *M3     00R
      -00000 *M3     00R

00:45+  2.792E 1M3/H 00R
      +00244 *M3     00R
      -00000 *M3     00R

00:55+  2.785E 1M3/H 00R
      +00249 *M3     00R
      -00000 *M3     00R

01:05+  2.643E 1M3/H 00R
      +00253 *M3     00R
      -00000 *M3     00R

01:15+  2.671E 1M3/H 00R
      +00258 *M3     00R
      -00000 *M3     00R

01:25+  2.744E 1M3/H 00R
      +00262 *M3     00R
      -00000 *M3     00R

01:35+  2.892E 1M3/H 00R
      +00267 *M3     00R
      -00000 *M3     00R

01:45+  2.647E 1M3/H 00R
      +00272 *M3     00R
      -00000 *M3     00R

01:55+  2.712E 1M3/H 00R
      +00276 *M3     00R
      -00000 *M3     00R

02:05+  2.768E 1M3/H 00R
      +00281 *M3     00R
      -00000 *M3     00R

02:15+  2.764E 1M3/H 00R
      +00285 *M3     00R
      -00000 *M3     00R

02:25+  2.757E 1M3/H 00R
      +00290 *M3     00R
      -00000 *M3     00R

02:35+  2.668E 1M3/H 00R
      +00294 *M3     00R
      -00000 *M3     00R

02:45+  2.668E 1M3/H 00R
      +00299 *M3     00R
      -00000 *M3     00R

02:55+  2.695E 1M3/H 00R
      +00303 *M3     00R
      -00000 *M3     00R

03:05+  2.747E 1M3/H 00R
      +00308 *M3     00R
      -00000 *M3     00R

03:15+  2.681E 1M3/H 00R
      +00312 *M3     00R
      -00000 *M3     00R

03:25+  2.695E 1M3/H 00R
      +00317 *M3     00R
      -00000 *M3     00R

03:35+  2.733E 1M3/H 00R
      +00321 *M3     00R
      -00000 *M3     00R

03:45+  2.726E 1M3/H 00R
      +00326 *M3     00R
      -00000 *M3     00R

03:55+  2.681E 1M3/H 00R
      +00330 *M3     00R
      -00000 *M3     00R

04:05+  2.616E 1M3/H 00R
      +00335 *M3     00R
      -00000 *M3     00R

04:15+  2.605E 1M3/H 00R
      +00339 *M3     00R
      -00000 *M3     00R

04:25+  2.574E 1M3/H 00R
      +00343 *M3     00R
      -00000 *M3     00R

04:35+  2.599E 1M3/H 00R
      +00348 *M3     00R
      -00000 *M3     00R

04:45+  2.709E 1M3/H 00R
      +00352 *M3     00R
      -00000 *M3     00R

04:55+  2.712E 1M3/H 00R
      +00357 *M3     00R
      -00000 *M3     00R

05:05+  2.706E 1M3/H 00R
      +00361 *M3     00R
      -00000 *M3     00R

05:15+  2.681E 1M3/H 00R
      +00366 *M3     00R
      -00000 *M3     00R

05:25+  2.702E 1M3/H 00R
      +00370 *M3     00R
      -00000 *M3     00R

05:35+  2.788E 1M3/H 00R
      +00375 *M3     00R
      -00000 *M3     00R

05:45+  2.740E 1M3/H 00R
      +00379 *M3     00R
      -00000 *M3     00R

05:55+  2.871E 1M3/H 00R
      +00384 *M3     00R
      -00000 *M3     00R

06:05+  2.954E 1M3/H 00R
      +00389 *M3     00R
      -00000 *M3     00R

06:15+  2.702E 1M3/H 00R
      +00393 *M3     00R
      -00000 *M3     00R

06:25+  2.678E 1M3/H 00R
      +00398 *M3     00R
      -00000 *M3     00R

06:35+  2.761E 1M3/H 00R
      +00402 *M3     00R
      -00000 *M3     00R

06:45+  2.574E 1M3/H 00R
      +00407 *M3     00R
      -00000 *M3     00R

06:55+  2.664E 1M3/H 00R
      +00411 *M3     00R
      -00000 *M3     00R

07:05+  2.316E 1M3/H 00R
      +00416 *M3     00R
      -00000 *M3     00R

07:15+  2.433E 1M3/H 00R
      +00419 *M3     00R
      -00000 *M3     00R

07:25+  2.112E 1M3/H 00R
      +00423 *M3     00R
      -00000 *M3     00R

07:35+  2.074E 1M3/H 00R
      +00427 *M3     00R
      -00000 *M3     00R

07:45+  1.905E 1M3/H 00R
      +00430 *M3     00R
      -00000 *M3     00R

07:55+  1.901E 1M3/H 00R
      +00433 *M3     00R
      -00000 *M3     00R

08:05+  1.884E 1M3/H 00R
      +00436 *M3     00R
      -00000 *M3     00R

08:15+  2.139E 1M3/H 00R
      +00439 *M3     00R
      -00000 *M3     00R

08:25+  2.191E 1M3/H 00R
      +00443 *M3     00R
      -00000 *M3     00R
```

```
08:35+  2.412E 1M3/H 00R
      +00447 *M3     00R
      -00000 *M3     00R

08:45+  2.343E 1M3/H 00R
      +00451 *M3     00R
      -00000 *M3     00R

08:55+  2.516E 1M3/H 00R
      +00455 *M3     00R
      -00000 *M3     00R

09:05+  2.460E 1M3/H 00R
      +00459 *M3     00R
      -00000 *M3     00R

09:15+  2.460E 1M3/H 00R
      +00463 *M3     00R
      -00000 *M3     00R

09:25+  2.561E 1M3/H 00R
      +00467 *M3     00R
      -00000 *M3     00R

09:35+  2.478E 1M3/H 00R
      +00472 *M3     00R
      -00000 *M3     00R

09:45+  2.526E 1M3/H 00R
      +00476 *M3     00R
      -00000 *M3     00R

09:55+  2.526E 1M3/H 00R
      +00480 *M3     00R
      -00000 *M3     00R

10:05+  2.516E 1M3/H 00R
      +00484 *M3     00R
      -00000 *M3     00R

10:15+  2.423E 1M3/H 00R
      +00489 *M3     00R
      -00000 *M3     00R

10:25+  2.450E 1M3/H 00R
      +00493 *M3     00R
      -00000 *M3     00R

10:35+  2.246E 1M3/H 00R
      +00497 *M3     00R
      -00000 *M3     00R

10:45+  2.067E 1M3/H 00R
      +00500 *M3     00R
      -00000 *M3     00R

10:55+  1.981E 1M3/H 00R
      +00503 *M3     00R
      -00000 *M3     00R

11:05+  2.050E 1M3/H 00R
      +00507 *M3     00R
      -00000 *M3     00R

11:15+  1.967E 1M3/H 00R
      +00510 *M3     00R
      -00000 *M3     00R

11:25+  1.946E 1M3/H 00R
      +00514 *M3     00R
      -00000 *M3     00R

11:35+  1.798E 1M3/H 00R
      +00517 *M3     00R
      -00000 *M3     00R

11:45+  1.856E 1M3/H 00R
      +00520 *M3     00R
      -00000 *M3     00R

11:55+  1.856E 1M3/H 00R
      +00523 *M3     00R
      -00000 *M3     00R

12:05+  1.970E 1M3/H 00R
      +00526 *M3     00R
      -00000 *M3     00R

12:15+  2.067E 1M3/H 00R
      +00530 *M3     00R
      -00000 *M3     00R

12:25+  2.174E 1M3/H 00R
      +00533 *M3     00R
      -00000 *M3     00R

12:35+  2.233E 1M3/H 00R
      +00537 *M3     00R
      -00000 *M3     00R

12:45+  2.302E 1M3/H 00R
      +00541 *M3     00R
      -00000 *M3     00R

12:55+  2.112E 1M3/H 00R
      +00544 *M3     00R
      -00000 *M3     00R

13:05+  2.253E 1M3/H 00R
      +00548 *M3     00R
      -00000 *M3     00R

13:15+  2.108E 1M3/H 00R
      +00551 *M3     00R
      -00000 *M3     00R

13:25+  2.122E 1M3/H 00R
      +00555 *M3     00R
      -00000 *M3     00R

13:35+  2.312E 1M3/H 00R
      +00559 *M3     00R
      -00000 *M3     00R

13:45+  2.050E 1M3/H 00R
      +00562 *M3     00R
      -00000 *M3     00R

13:55+  2.391E 1M3/H 00R
      +00566 *M3     00R
      -00000 *M3     00R

14:05+  2.367E 1M3/H 00R
      +00570 *M3     00R
      -00000 *M3     00R

14:15+  2.460E 1M3/H 00R
      +00574 *M3     00R
      -00000 *M3     00R

14:25+  2.433E 1M3/H 00R
      +00578 *M3     00R
      -00000 *M3     00R

14:35+  2.423E 1M3/H 00R
      +00582 *M3     00R
      -00000 *M3     00R

14:45+  2.405E 1M3/H 00R
      +00586 *M3     00R
      -00000 *M3     00R

14:55+  2.364E 1M3/H 00R
      +00590 *M3     00R
      -00000 *M3     00R

15:05+  2.267E 1M3/H 00R
      +00593 *M3     00R
      -00000 *M3     00R

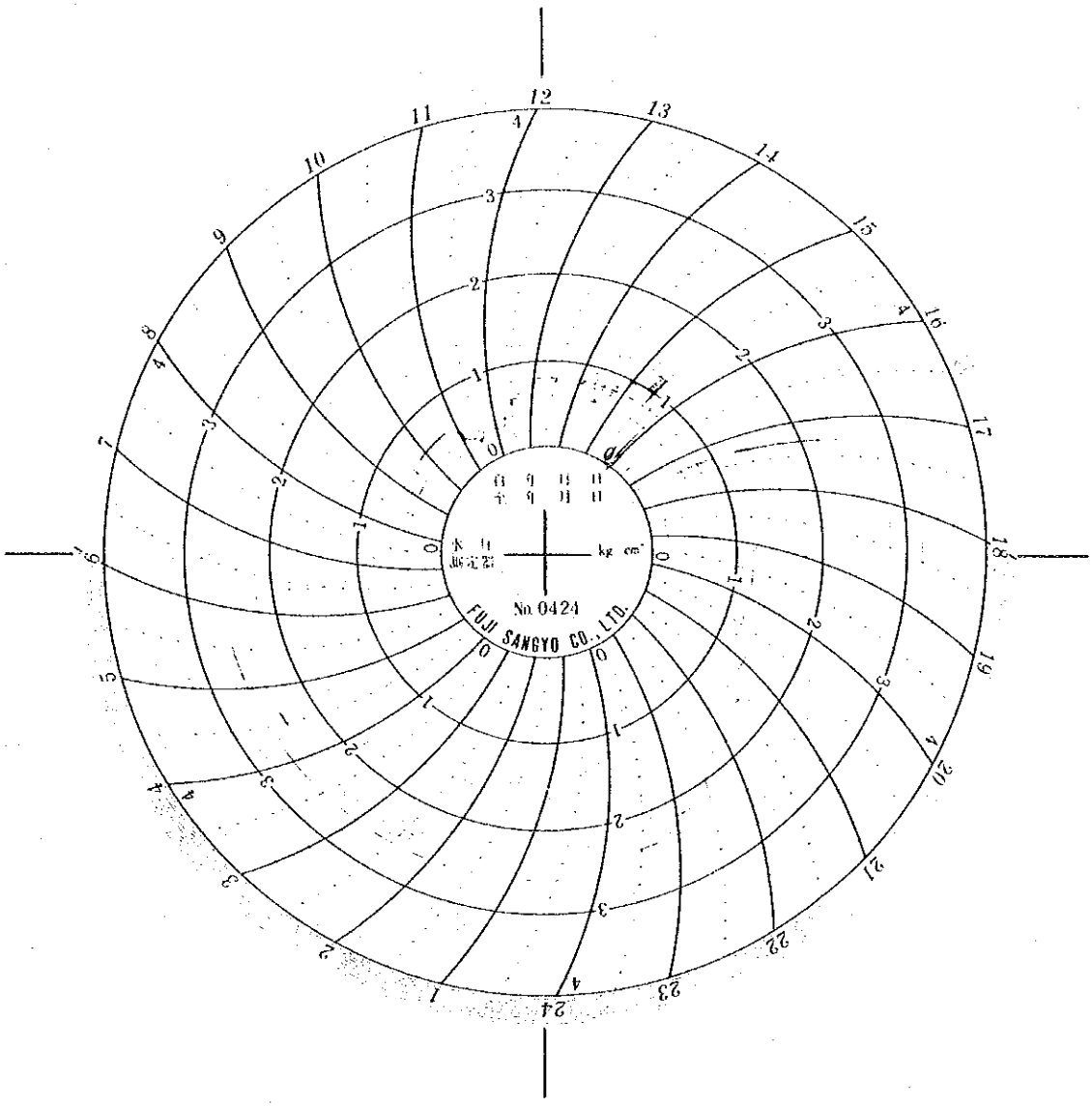
15:15+  2.357E 1M3/H 00R
      +00597 *M3     00R
      -00000 *M3     00R

15:25+  2.353E 1M3/H 00R
      +00601 *M3     00R
      -00000 *M3     00R

15:35+  2.278E 1M3/H 00R
      +00605 *M3     00R
      -00000 *M3     00R
```

Water Pressure (Kg/cm²) LEAK 002

VICTORIA GARDEN-1 Dec.07-08.1989



PILOT LEAKAGE SURVEY

DIEGO MARTIN - VICTORIA GARDEN (2) (12-13 DEC.'89)

Flow Data LEAK 003

VICTORIA GARDEN-2 Dec.12-13.1989

```
OUTER DIAMETER
111.81    MM

PIPE MATERIAL
?         PVC

WALL THICKNESS
3.00      MM

INNER LINING
?         NO LING.

KIND OF FLUID
?         WATER

SENSOR MOUNTING
?         V

TYPE OF SENSOR
?         SMALL

DATA CHANGE
?         NO

SPACING
65.04     MM V

MM-DD HH:MM
12-12 13:35

PRT PERIOD
10        MIN

PRT UNIT M3/H
          YES
PRT UNIT M3/M
          NO
PRT UNIT M3/S
          NO

PRT UNIT M/S
          YES

PRT UNIT INTEG
          YES
PRT UNIT AI1
          NO
PRT UNIT AI2
          NO

START TIME
12-12 13:40

OPERATION TIME
00        HOR

ZERO MODE
          AUT ZERO

INTEG UNIT
          *M3
INTEG START
          AUTO

START TIME
12-12 13:40
OPERATION TIME
00        HOR

D-RAM CH FULL!!

D-RAM CH1-CH8
          CLEAR

D-RAM CH SET
          RENEW

D-RAM CH SET
CH1-CH8

D-RAM PERIOD
600       SEC

DATA VELOCITY
          YES

DATA +INTEG
          YES

DATA -INTEG
          YES

DATA AI1
          NO
DATA AI2
          NO

START TIME
12-12 13:40
OPERATION TIME
011D 09H 00M 00S
D-RAM SET OK
          YES

CHECK
          NORMAL

12-12 13:3800 *R
+002.90 %  AI2
```

```
13:40+  1.211E 1M3/H 00R
     +  0.383E 0M/S  00R
      +00000 *M3     00R
      -00000 *M3     00R

13:50+  0.876E 1M3/H 00R
     +  0.277E 0M/S  00R
      +00001 *M3     00R
      -00000 *M3     00R

14:00+  0.870E 1M3/H 00R
     +  0.275E 0M/S  00R
      +00003 *M3     00R
      -00000 *M3     00R

14:10+  1.287E 1M3/H 00R
     +  0.407E 0M/S  00R
      +00004 *M3     00R
      -00000 *M3     00R

14:20+  1.189E 1M3/H 00R
     +  0.376E 0M/S  00R
      +00006 *M3     00R
      -00000 *M3     00R

14:30+  1.151E 1M3/H 00R
     +  0.364E 0M/S  00R
      +00008 *M3     00R
      -00000 *M3     00R

14:40+  1.158E 1M3/H 00R
     +  0.366E 0M/S  00R
      +00010 *M3     00R
      -00000 *M3     00R

14:50+  1.034E 1M3/H 00R
     +  0.327E 0M/S  00R
      +00012 *M3     00R
      -00000 *M3     00R

15:00+  1.088E 1M3/H 00R
     +  0.344E 0M/S  00R
      +00014 *M3     00R
      -00000 *M3     00R

15:10+  1.037E 1M3/H 00R
     +  0.328E 0M/S  00R
      +00015 *M3     00R
      -00000 *M3     00R

15:20+  0.968E 1M3/H 00R
     +  0.306E 0M/S  00R
      +00017 *M3     00R
      -00000 *M3     00R

15:30+  1.012E 1M3/H 00R
     +  0.320E 0M/S  00R
      +00018 *M3     00R
      -00000 *M3     00R

15:40+  0.927E 1M3/H 00R
     +  0.293E 0M/S  00R
      +00020 *M3     00R
      -00000 *M3     00R

15:50+  1.022E 1M3/H 00R
     +  0.323E 0M/S  00R
      +00022 *M3     00R
      -00000 *M3     00R

16:00+  0.693E 1M3/H 00R
     +  0.219E 0M/S  00R
      +00023 *M3     00R
      -00000 *M3     00R

16:10+  0.939E 1M3/H 00R
     +  0.297E 0M/S  00R
      +00024 *M3     00R
      -00000 *M3     00R

16:20+  1.063E 1M3/H 00R
     +  0.336E 0M/S  00R
      +00026 *M3     00R
      -00000 *M3     00R

16:30+  0.778E 1M3/H 00R
     +  0.246E 0M/S  00R
      +00028 *M3     00R
      -00000 *M3     00R

16:40+  1.056E 1M3/H 00R
     +  0.334E 0M/S  00R
      +00030 *M3     00R
      -00000 *M3     00R

16:50+  0.917E 1M3/H 00R
     +  0.290E 0M/S  00R
      +00031 *M3     00R
      -00000 *M3     00R

17:00+  1.066E 1M3/H 00R
     +  0.337E 0M/S  00R
      +00033 *M3     00R
      -00000 *M3     00R

17:10+  0.965E 1M3/H 00R
     +  0.305E 0M/S  00R
      +00035 *M3     00R
      -00000 *M3     00R

17:20+  1.173E 1M3/H 00R
     +  0.371E 0M/S  00R
      +00036 *M3     00R
      -00000 *M3     00R

17:30+  1.123E 1M3/H 00R
     +  0.355E 0M/S  00R
      +00038 *M3     00R
      -00000 *M3     00R

17:40+  1.246E 1M3/H 00R
     +  0.394E 0M/S  00R
      +00040 *M3     00R
      -00000 *M3     00R

17:50+  1.155E 1M3/H 00R
     +  0.365E 0M/S  00R
      +00042 *M3     00R
      -00000 *M3     00R

18:00+  0.772E 1M3/H 00R
     +  0.244E 0M/S  00R
      +00044 *M3     00R
      -00000 *M3     00R

18:10+  0.882E 1M3/H 00R
     +  0.279E 0M/S  00R
      +00045 *M3     00R
      -00000 *M3     00R

18:20+  1.177E 1M3/H 00R
     +  0.372E 0M/S  00R
      +00047 *M3     00R
      -00000 *M3     00R

18:30+  1.098E 1M3/H 00R
     +  0.347E 0M/S  00R
      +00049 *M3     00R
      -00000 *M3     00R

18:40+  1.101E 1M3/H 00R
     +  0.348E 0M/S  00R
      +00051 *M3     00R
      -00000 *M3     00R

18:50+  0.993E 1M3/H 00R
     +  0.314E 0M/S  00R
      +00053 *M3     00R
      -00000 *M3     00R

19:00+  0.930E 1M3/H 00R
     +  0.294E 0M/S  00R
      +00054 *M3     00R
      -00000 *M3     00R

19:10+  1.088E 1M3/H 00R
     +  0.344E 0M/S  00R
      +00056 *M3     00R
      -00000 *M3     00R

19:20+  0.933E 1M3/H 00R
     +  0.295E 0M/S  00R
      +00058 *M3     00R
      -00000 *M3     00R

19:30+  1.253E 1M3/H 00R
     +  0.396E 0M/S  00R
      +00060 *M3     00R
      -00000 *M3     00R

19:40+  1.243E 1M3/H 00R
     +  0.393E 0M/S  00R
      +00062 *M3     00R
      -00000 *M3     00R

19:50+  1.401E 1M3/H 00R
     +  0.443E 0M/S  00R
      +00064 *M3     00R
      -00000 *M3     00R

20:00+  1.389E 1M3/H 00R
     +  0.439E 0M/S  00R
      +00066 *M3     00R
      -00000 *M3     00R
```

```
20:10+  1.354E 1M3/H 00R
     +  0.428E 0M/S  00R
      +00069 *M3     00R
      -00000 *M3     00R

20:20+  1.186E 1M3/H 00R
     +  0.375E 0M/S  00R
      +00071 *M3     00R
      -00000 *M3     00R

20:30+  1.215E 1M3/H 00R
     +  0.384E 0M/S  00R
      +00073 *M3     00R
      -00000 *M3     00R

20:40+  1.044E 1M3/H 00R
     +  0.330E 0M/S  00R
      +00075 *M3     00R
      -00000 *M3     00R

20:50+  1.161E 1M3/H 00R
     +  0.367E 0M/S  00R
      +00077 *M3     00R
      -00000 *M3     00R

21:00+  1.411E 1M3/H 00R
     +  0.446E 0M/S  00R
      +00079 *M3     00R
      -00000 *M3     00R

21:10+  1.155E 1M3/H 00R
     +  0.365E 0M/S  00R
      +00081 *M3     00R
      -00000 *M3     00R

21:20+  1.139E 1M3/H 00R
     +  0.360E 0M/S  00R
      +00083 *M3     00R
      -00000 *M3     00R

21:30+  1.180E 1M3/H 00R
     +  0.373E 0M/S  00R
      +00085 *M3     00R
      -00000 *M3     00R

21:40+  1.186E 1M3/H 00R
     +  0.375E 0M/S  00R
      +00087 *M3     00R
      -00000 *M3     00R

21:50+  1.132E 1M3/H 00R
     +  0.358E 0M/S  00R
      +00089 *M3     00R
      -00000 *M3     00R

22:00+  1.161E 1M3/H 00R
     +  0.367E 0M/S  00R
      +00090 *M3     00R
      -00000 *M3     00R

22:10+  0.898E 1M3/H 00R
     +  0.284E 0M/S  00R
      +00092 *M3     00R
      -00000 *M3     00R

22:20+  0.816E 1M3/H 00R
     +  0.258E 0M/S  00R
      +00094 *M3     00R
      -00000 *M3     00R

22:30+  0.901E 1M3/H 00R
     +  0.285E 0M/S  00R
      +00095 *M3     00R
      -00000 *M3     00R

22:40+  0.946E 1M3/H 00R
     +  0.299E 0M/S  00R
      +00097 *M3     00R
      -00000 *M3     00R

22:50+  0.784E 1M3/H 00R
     +  0.248E 0M/S  00R
      +00098 *M3     00R
      -00000 *M3     00R

23:00+  0.879E 1M3/H 00R
     +  0.278E 0M/S  00R
      +00100 *M3     00R
      -00000 *M3     00R

23:10+  0.889E 1M3/H 00R
     +  0.281E 0M/S  00R
      +00101 *M3     00R
      -00000 *M3     00R

23:20+  0.949E 1M3/H 00R
     +  0.300E 0M/S  00R
      +00103 *M3     00R
      -00000 *M3     00R

23:30+  0.835E 1M3/H 00R
     +  0.264E 0M/S  00R
      +00104 *M3     00R
      -00000 *M3     00R

23:40+  0.901E 1M3/H 00R
     +  0.285E 0M/S  00R
      +00106 *M3     00R
      -00000 *M3     00R

23:50+  0.800E 1M3/H 00R
     +  0.253E 0M/S  00R
      +00107 *M3     00R
      -00000 *M3     00R

00:00+  0.851E 1M3/H 00R
     +  0.269E 0M/S  00R
      +00109 *M3     00R
      -00000 *M3     00R

00:10+  0.968E 1M3/H 00R
     +  0.306E 0M/S  00R
      +00110 *M3     00R
      -00000 *M3     00R

00:20+  0.952E 1M3/H 00R
     +  0.301E 0M/S  00R
      +00112 *M3     00R
      -00000 *M3     00R

00:30+  0.952E 1M3/H 00R
     +  0.301E 0M/S  00R
      +00113 *M3     00R
      -00000 *M3     00R

00:40+  0.974E 1M3/H 00R
     +  0.308E 0M/S  00R
      +00115 *M3     00R
      -00000 *M3     00R

00:50+  0.939E 1M3/H 00R
     +  0.297E 0M/S  00R
      +00117 *M3     00R
      -00000 *M3     00R

01:00+  0.980E 1M3/H 00R
     +  0.310E 0M/S  00R
      +00118 *M3     00R
      -00000 *M3     00R

01:10+  0.987E 1M3/H 00R
     +  0.312E 0M/S  00R
      +00120 *M3     00R
      -00000 *M3     00R

01:20+  0.924E 1M3/H 00R
     +  0.292E 0M/S  00R
      +00122 *M3     00R
      -00000 *M3     00R

01:30+  0.920E 1M3/H 00R
     +  0.291E 0M/S  00R
      +00123 *M3     00R
      -00000 *M3     00R

01:40+  0.999E 1M3/H 00R
     +  0.316E 0M/S  00R
      +00125 *M3     00R
      -00000 *M3     00R

01:50+  0.999E 1M3/H 00R
     +  0.316E 0M/S  00R
      +00126 *M3     00R
      -00000 *M3     00R

02:00+  0.901E 1M3/H 00R
     +  0.285E 0M/S  00R
      +00128 *M3     00R
      -00000 *M3     00R

02:10+  0.955E 1M3/H 00R
     +  0.302E 0M/S  00R
      +00130 *M3     00R
      -00000 *M3     00R

02:20+  0.936E 1M3/H 00R
     +  0.296E 0M/S  00R
      +00131 *M3     00R
      -00000 *M3     00R

02:30+  0.927E 1M3/H 00R
     +  0.293E 0M/S  00R
      +00133 *M3     00R
      -00000 *M3     00R
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02:40+  0.920E 1M3/H 00R
     +  0.291E 0M/S  00R
      +00134 *M3     00R
      -00000 *M3     00R

02:50+  0.952E 1M3/H 00R
     +  0.301E 0M/S  00R
      +00136 *M3     00R
      -00000 *M3     00R

03:00+  0.895E 1M3/H 00R
     +  0.283E 0M/S  00R
      +00137 *M3     00R
      -00000 *M3     00R

03:10+  0.892E 1M3/H 00R
     +  0.282E 0M/S  00R
      +00139 *M3     00R
      -00000 *M3     00R

03:20+  1.050E 1M3/H 00R
     +  0.332E 0M/S  00R
      +00140 *M3     00R
      -00000 *M3     00R

03:30+  0.999E 1M3/H 00R
     +  0.316E 0M/S  00R
      +00142 *M3     00R
      -00000 *M3     00R

03:40+  0.955E 1M3/H 00R
     +  0.302E 0M/S  00R
      +00144 *M3     00R
      -00000 *M3     00R

03:50+  0.911E 1M3/H 00R
     +  0.288E 0M/S  00R
      +00145 *M3     00R
      -00000 *M3     00R

04:00+  0.911E 1M3/H 00R
     +  0.288E 0M/S  00R
      +00147 *M3     00R
      -00000 *M3     00R

04:10+  0.832E 1M3/H 00R
     +  0.263E 0M/S  00R
      +00148 *M3     00R
      -00000 *M3     00R

04:20+  0.870E 1M3/H 00R
     +  0.275E 0M/S  00R
      +00150 *M3     00R
      -00000 *M3     00R

04:30+  0.860E 1M3/H 00R
     +  0.272E 0M/S  00R
      +00151 *M3     00R
      -00000 *M3     00R

04:40+  0.927E 1M3/H 00R
     +  0.293E 0M/S  00R
      +00153 *M3     00R
      -00000 *M3     00R

04:50+  0.917E 1M3/H 00R
     +  0.290E 0M/S  00R
      +00154 *M3     00R
      -00000 *M3     00R

05:00+  0.740E 1M3/H 00R
     +  0.234E 0M/S  00R
      +00156 *M3     00R
      -00000 *M3     00R

05:10+  0.765E 1M3/H 00R
     +  0.242E 0M/S  00R
      +00157 *M3     00R
      -00000 *M3     00R

05:20+  0.781E 1M3/H 00R
     +  0.247E 0M/S  00R
      +00158 *M3     00R
      -00000 *M3     00R

05:30+  0.765E 1M3/H 00R
     +  0.242E 0M/S  00R
      +00160 *M3     00R
      -00000 *M3     00R

05:40+  0.961E 1M3/H 00R
     +  0.304E 0M/S  00R
      +00161 *M3     00R
      -00000 *M3     00R

05:50+  0.841E 1M3/H 00R
     +  0.266E 0M/S  00R
      +00163 *M3     00R
      -00000 *M3     00R

06:00+  0.730E 1M3/H 00R
     +  0.231E 0M/S  00R
      +00164 *M3     00R
      -00000 *M3     00R

06:10+  1.148E 1M3/H 00R
     +  0.363E 0M/S  00R
      +00166 *M3     00R
      -00000 *M3     00R

06:20+  1.389E 1M3/H 00R
     +  0.439E 0M/S  00R
      +00168 *M3     00R
      -00000 *M3     00R

06:30+  1.446E 1M3/H 00R
     +  0.457E 0M/S  00R
      +00170 *M3     00R
      -00000 *M3     00R

06:40+  1.525E 1M3/H 00R
     +  0.482E 0M/S  00R
      +00172 *M3     00R
      -00000 *M3     00R

06:50+  1.316E 1M3/H 00R
     +  0.416E 0M/S  00R
      +00174 *M3     00R
      -00000 *M3     00R

07:00+  1.803E 1M3/H 00R
     +  0.570E 0M/S  00R
      +00177 *M3     00R
      -00000 *M3     00R

07:10+  1.588E 1M3/H 00R
     +  0.502E 0M/S  00R
      +00180 *M3     00R
      -00000 *M3     00R

07:20+  1.480E 1M3/H 00R
     +  0.468E 0M/S  00R
      +00182 *M3     00R
      -00000 *M3     00R

07:30+  1.401E 1M3/H 00R
     +  0.443E 0M/S  00R
      +00185 *M3     00R
      -00000 *M3     00R

07:40+  1.329E 1M3/H 00R
     +  0.420E 0M/S  00R
      +00187 *M3     00R
      -00000 *M3     00R

07:50+  1.170E 1M3/H 00R
     +  0.370E 0M/S  00R
      +00189 *M3     00R
      -00000 *M3     00R

08:00+  1.287E 1M3/H 00R
     +  0.407E 0M/S  00R
      +00191 *M3     00R
      -00000 *M3     00R

08:10+  1.325E 1M3/H 00R
     +  0.419E 0M/S  00R
      +00193 *M3     00R
      -00000 *M3     00R

08:20+  1.091E 1M3/H 00R
     +  0.345E 0M/S  00R
      +00195 *M3     00R
      -00000 *M3     00R

08:30+  1.408E 1M3/H 00R
     +  0.445E 0M/S  00R
      +00197 *M3     00R
      -00000 *M3     00R

08:40+  1.509E 1M3/H 00R
     +  0.477E 0M/S  00R
      +00199 *M3     00R
      -00000 *M3     00R

08:50+  1.227E 1M3/H 00R
     +  0.388E 0M/S  00R
      +00201 *M3     00R
      -00000 *M3     00R

09:00+  1.436E 1M3/H 00R
     +  0.454E 0M/S  00R
      +00204 *M3     00R
      -00000 *M3     00R
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09:10+  1.192E 1M3/H 00R
     +  0.377E 0M/S  00R
      +00206 *M3     00R
      -00000 *M3     00R

09:20+  1.484E 1M3/H 00R
     +  0.469E 0M/S  00R
      +00208 *M3     00R
      -00000 *M3     00R

09:30+  1.392E 1M3/H 00R
     +  0.440E 0M/S  00R
      +00211 *M3     00R
      -00000 *M3     00R

09:40+  1.215E 1M3/H 00R
     +  0.384E 0M/S  00R
      +00213 *M3     00R
      -00000 *M3     00R

09:50+  1.294E 1M3/H 00R
     +  0.409E 0M/S  00R
      +00215 *M3     00R
      -00000 *M3     00R

10:00+  1.262E 1M3/H 00R
     +  0.399E 0M/S  00R
      +00217 *M3     00R
      -00000 *M3     00R

10:10+  1.249E 1M3/H 00R
     +  0.395E 0M/S  00R
      +00219 *M3     00R
      -00000 *M3     00R

10:20+  0.743E 1M3/H 00R
     +  0.235E 0M/S  00R
      +00221 *M3     00R
      -00000 *M3     00R

10:30+  0.911E 1M3/H 00R
     +  0.288E 0M/S  00R
      +00222 *M3     00R
      -00000 *M3     00R

10:40+  0.873E 1M3/H 00R
     +  0.276E 0M/S  00R
      +00224 *M3     00R
      -00000 *M3     00R

10:50+  0.984E 1M3/H 00R
     +  0.311E 0M/S  00R
      +00225 *M3     00R
      -00000 *M3     00R

11:00+  1.063E 1M3/H 00R
     +  0.336E 0M/S  00R
      +00227 *M3     00R
      -00000 *M3     00R

11:10+  1.215E 1M3/H 00R
     +  0.384E 0M/S  00R
      +00229 *M3     00R
      -00000 *M3     00R

11:20+  0.949E 1M3/H 00R
     +  0.300E 0M/S  00R
      +00231 *M3     00R
      -00000 *M3     00R

11:30+  1.136E 1M3/H 00R
     +  0.359E 0M/S  00R
      +00232 *M3     00R
      -00000 *M3     00R

11:40+  0.961E 1M3/H 00R
     +  0.304E 0M/S  00R
      +00234 *M3     00R
      -00000 *M3     00R

11:50+  1.145E 1M3/H 00R
     +  0.362E 0M/S  00R
      +00236 *M3     00R
      -00000 *M3     00R

12:00+  1.218E 1M3/H 00R
     +  0.385E 0M/S  00R
      +00238 *M3     00R
      -00000 *M3     00R

12:10+  0.924E 1M3/H 00R
     +  0.292E 0M/S  00R
      +00240 *M3     00R
      -00000 *M3     00R

12:20+  1.088E 1M3/H 00R
     +  0.344E 0M/S  00R
      +00242 *M3     00R
      -00000 *M3     00R

12:30+  0.908E 1M3/H 00R
     +  0.287E 0M/S  00R
      +00244 *M3     00R
      -00000 *M3     00R

12:40+  0.889E 1M3/H 00R
     +  0.281E 0M/S  00R
      +00245 *M3     00R
      -00000 *M3     00R

12:50+  1.180E 1M3/H 00R
     +  0.373E 0M/S  00R
      +00247 *M3     00R
      -00000 *M3     00R

13:00+  0.841E 1M3/H 00R
     +  0.266E 0M/S  00R
      +00248 *M3     00R
      -00000 *M3     00R

13:10+  0.775E 1M3/H 00R
     +  0.245E 0M/S  00R
      +00250 *M3     00R
      -00000 *M3     00R

13:20+  1.234E 1M3/H 00R
     +  0.390E 0M/S  00R
      +00251 *M3     00R
      -00000 *M3     00R

13:30+  1.056E 1M3/H 00R
     +  0.334E 0M/S  00R
      +00254 *M3     00R
      -00000 *M3     00R

13:40+  0.892E 1M3/H 00R
     +  0.282E 0M/S  00R
      +00255 *M3     00R
      -00000 *M3     00R
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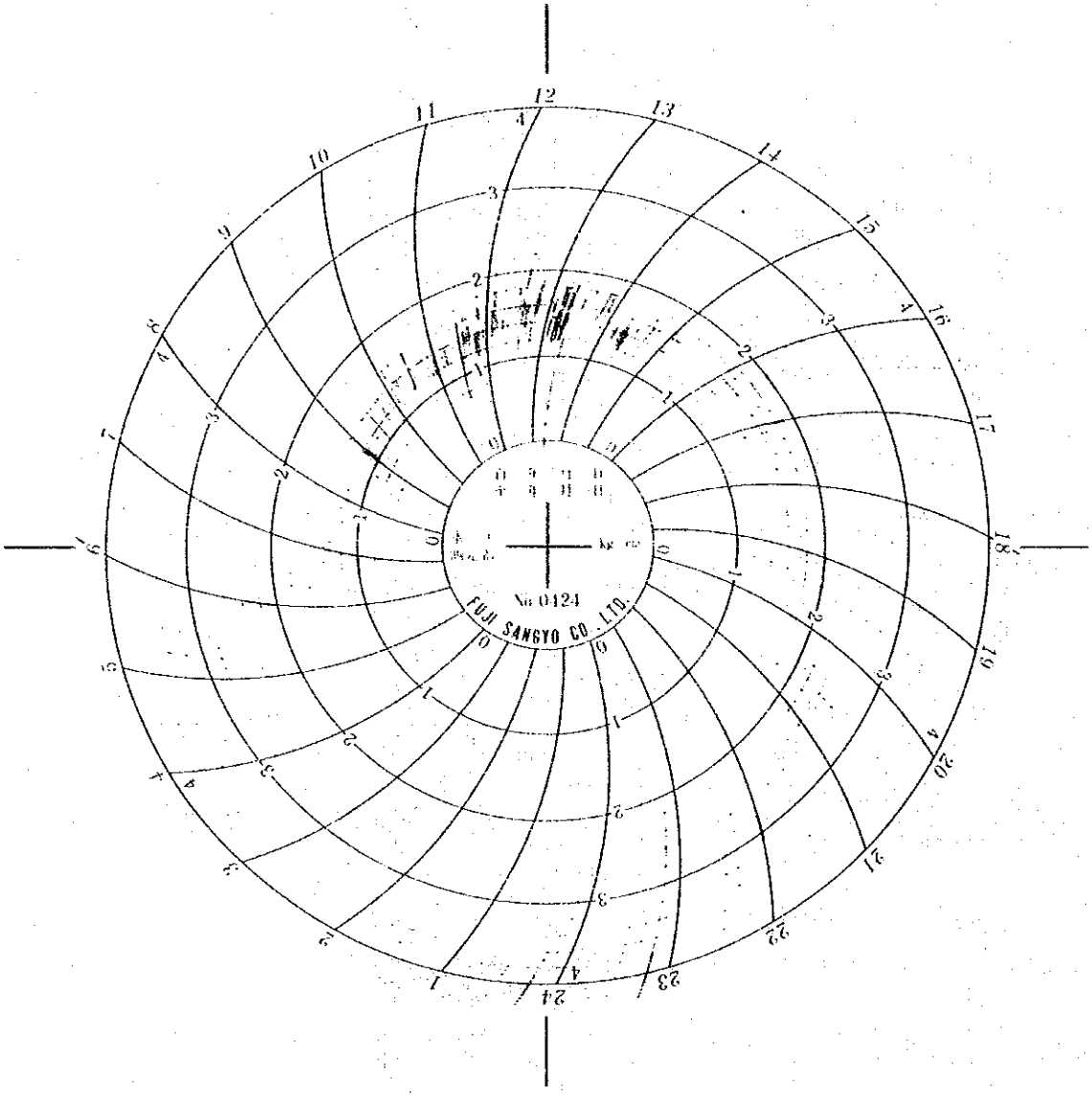
Water Pressure (Kg/cm^2) LEAK 003

VICTORIA GARDEN-2 Dec. 12-13. 1989