### **ORIGINAL** JAMES A. ELDER P.E.

**CONSULTING ENGINEER** 

RECEIVED-FPSC 6625 MAUNA LOA BLVD•SARASOTA, FLORIDA 34241

PHONE (941) 371-5993 FAX (941) 371-5993

CELL (941) 928-7327

03 DEC 12 AM 10: 33

COMMISSION **CLERK** 

### **TRANSMITTAL**

To: Ms. Blanca Bayo Commission Clerk and Administrative Services Director Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399

Re: Docket No. 020745-SU; Application of Island Environmental Utility, Inc., for Original

Certificate

Our File No.: 37025.01

#### **Enclosed**

- 1 disk
- 1 Hard Copy of cost study
- 2 Maps of the Proposed Service Area

AUS CAF	
CMP	
COM	
CTR	
ECR	Maps
GCL	-4-4-
OPC	
MMS	
SEC	
OTH	No second company

03 DEC 15 VII 10: 138 RELINED HOUGHBIRGHOUSER CENTS 12925 DEC 128

### JAMES A. ELDER P.E.

#### **CONSULTING ENGINEER**

6625 MAUNA LOA BLVD•SARASOTA, FLORIDA 34241

PHONE (941) 371-5993 FAX (941) 371-5993 CELL (941) 928-7327

Pat Brady
Florida Public Service Connection

RE: cost study Docket No. 020745-SU

Ms Brady

I believe I have corrected the inconsistencies in the cost study. Things did change though in that the figures utilized in the original cost study were for the Bocilla Utility Inc. water service area only. After my discussions with Mr. Richard Redemann of your office reguarding map size I realized that there was some inconsistency with what had been submitted on my part. The actual service area requested is the Bocilla Utility, Inc. Water service area plus the Little Gaspirilla Island Water service area, not including the State Park which is in the Charlotte County Service area. I believe that I now have this correctly shown on the maps and I have revised the cost study to include this additional area. I need to let you know that the requirement for this quick turn around is in part my fault. I went through my file and found that I did receive a copy of the interrogatories in mid November. I gave it a cursory review put a note on the file and I have been waiting for someone from IEU to contact me. I realize now that I should have taken a more aggressive position and called them first to get the ball rolling. I hope that this has not caused you or staff any inconvenience. If you have any questions please do not hesitate to call so I can take care of it immediately. Thank you for the clarification today and I hope you have a great week.

Sincerely

James A. Elder P.E.

Cc.v.lord rsb

12925 DEC 128

# ISLANG ENVIRONMENTIN, UTILITY, DIC. Calculation of Minimum Bestemater CLR.C. RC 1889's of Besign Capacity OOCHET NO. 2074/5-Sai

Account	Accessed	itikj	Accum.	Hei
limber .	Descriptions	Plant	Qep.	Plant
360	Cuttection Sewers - Force	0	ß	9
361	Callectine Sewers - Greaty	L572, <b>758</b>	PLANTPLANT IN SERVICEBRASE	1572,758
362	Special Catlecting Structures	0	0	0
361	Services to Customers		8	0
	Tetal	1,572,758	<u> </u>	1,572,758

ISLAND ENVIRONMENTAL UTILITY, INC.
Colculation of Minimum Mater C.I.R.C.
Ri 180% at Design Capacity
DOCKET NO. 20745-90

Atcount	Accorat	litikg	Accum.	Hert
Name	Bescription	Plant.	git	Part
330	Distribution Auserweirs and Standpipes	0	0	0
	Stant Programatic Tuels	g	g	e
	Concrete Ground Starage Reservoir	0	0	1
334	Transmission and Distribution Mains	9	9	0
333	Services	Q	ũ	0
33 <del>1</del>	Heters and Heter Installations	D	§	0
335	Hydratts	0	0	0
336	Sther Plant and Miscellaneous Equipment	0		0
	Tatal	0	0	0

ISLAND ENJRONMENTR. UTILITY, INC. Schedule of Ret Plant to Met CLAC. Re 1887, of Besign Connecting

DOCHET NO. 20745-SU

flamber	Accest Description	वैसंक्ष	So stemmer	Tatal
704 <del>70</del> 1	Minita Plant la Service Recommistes Depreciation	0	4. <b>578.046</b> (971,970)	<b>4,678,849</b> 194,970]
	Not Pleak	<u> </u>	3,763,878	3,763,078
271 272	C.I.R.C. Recruse, Reservization of C.I.R.C.	0	3.156.840 [278.832]	3,156,840 (278,832)
	Het CLRC	8	2.878.998	2,878,008
	Net CLR.C. / that Planet	<u>0.00%</u>	75.48%	7 <u>6 48</u> %
	Gross to Gross Minimum Contribution Level	2,00%	33.62%	33.62%
	Staft Becommended Charge		1	0

#### ISLAND ENVIRONMENTAL UTILITY, INC.

#### Schedule of Mastemater Contributions in old-of-Construction

Per Staff

DOCKET NO. 20745-SU

Account	Account	Year 7	Year 7	Year B	Year 8	Year 9	Year 9	Year 16	Year HI
Humber	Description	RECEIONS	Balance	Additions	<u> Rainnce</u>	Reditors	Balance	Addings	Balance
	ENTER ERC'S	100	530	196	636	100	730	106	830
271	C.L.A.C Lines	399,600	1,958,0 <del>1</del> 0	399,600	2,357,940	399,600	2,757,240	399,600	3,156,840
	C.I.R.C Cash	0	0	0	0	ū	Ü	a	0
	C.I.R.C Other	0	0	0	9	0	0	8	0
	TOTAL	399,600	1,958,040	399,600	2,357,640	399,600	2,757, <del>21</del> 0	399,600	3,156,840

#### ISLAND ENVIRONMENTAL UTILLITY, INC.

Schedule of Accumulated Ameritzation of Westewater C.L.A.C.

Per Staff

DOCKET NO. 20745-50

Account	Recount Description	Year 7 Additions	Year 7 Balance	Year 8 Additions	Year B <del>Briance</del>	Year 9 Rossinas	Veer 9 Gelance	Veer 18 Raddines	Veer 10 Belance	Rmortization Flake
æ	Accuse. Resertization of C.L.A.C Lines Accuse. Resertization of C.L.A.C Cush Accuse. Resertization of C.L.A.C Other	39,072 G O	109.335 C	47,852 0 0	156,286 a a	S6,832 G	213,120 0 0	65.712 Q Q	278,832 0	2 <i>22</i> % 3.40% 0.08%
	TOTAL	39,072	100,336	47,952	156,288	56,832	213,120	65,712	278,832	

## ISLAND ENDEMPERTAL UTRLITY, ENC. Schedule at Wastemater Contributions-In-ald-af-Construction Per Staff

DOCKET NO. 20745-SU

ENTER ERCS 27) C.LA.C Lines C.18.C Cash		Hemper Hccorn(		Recount Description	
	C.I.R.C Cush		ENTER ERC'S		
CIRC - Cush		271	CIRC - Lines		
Eng. Philip	CLAC Other		C.I.R.C Cush		
C.I.R.C Other			C.I.R.C Other		

ISLAND ENVIRONMENTAL UTILITY, INC.

Schedule of Accumulated Ameritzation of Wastewater C.L.A.C.

Per Statt

DOCKET NO. 20745-58

Account Humber	Account Description	
272	Accum. Amerization of E.L.A.C Lines	
	Recum. Ameritzation of C.I.R.C Cash	
	Access. Assertization of C.I.A.C Other	

TOTAL.



ISCAND ENVARINHENTAL UTILITY, INC.
Schedule of Bastewoter Contributions-in-vid-of-Construction

Per Staff

DOCKET NO. 20745-SU

Account	Account	Year 1	Year 1	Year 2	Year 2	Year 3	Year 3	Year 4	Year 4
<u>Itember</u>	Description	Raditions	Balance	<b>Additions</b>	flatance	Riddines	Balance	<b>Additions</b>	Bolance
	ENTER ERC'S	0	8	N	30	100	130	100	230
271	C.I.R.C Lines		0	59,940	<b>59,94</b> 0	299,700	359,640	399,500	759,240
	C.L.R.C Cash	ū	8	Û	a	0	ß	1	C
	C.L.R.C Other	0			0	0	0		
	TUTAL			59,940	59,940	299,700	359,640	399,500	759,240

ISLAND ENVIRONMENTAL UTILITY, INC.

Schedule of Accumulated Amortization of Wostewater C.I.A.C.

Per Staff

DOCKET NO. 20745-SU

Account Number	Account Description	Year i Raddans	Vear 1 Balance	Year 2 Ruéithes	Veer 2	Year 3 Adáileas	Year 3 Balance	Year 4 Raditions	Yeer 4 Balance
272	Rccum. Amerization of C.L.R.C Lines Rccum. Amerization of C.L.R.C Cush Accum. Amerization of C.L.R.C Other	8 0 0	9 8	566 U	666 Q	<b>4,662</b> 0	5,328 Q	12,432 0 0	17,760 &
	TOTAL	0		666	5466	4,662	5,328	12432	17,760

Year S Additess	Vaer 5 Gelagen	Year G Ruddings	Hear S Belence
180 1903,998	330 1,150,940	100 399,608	93 <b>0</b> 1,558,140
0	0	a	0
	0		0
399,500	1,158,940	399,600	1,558,440

**9ear** 5

Balance

39,072

39,072

Year 5

Additions

21,312

21,312

Year B

Balance

69,2<del>61</del>

69,26H

Additions.

30,192

30,192

## ISLAND CINVARIABLECTUR. UTILITY, INC. Schedule of Water Contributions-la-aid-of-Construction Per Staff

DOCKET	ANTS:	ATTILL P
122.01	RILL.	DI/13 3

Accessi Humber	Accent Description	Year 7 Raditions	Year 7 Balance	Veor 8 Additions	Veur 8 Balance	Veer 9 Raditions	Year 9 Balance	Vear 13) Additions	Year 10 Belance	
	ENTER ENCS	6		0	E a	<b>U</b>	0 n	0	1	0
271	CLRE Cash	u 0		0	1	8	0	1	0	0
	C.I.A.C Other			0	0	J.	U	U	· ·	
	TOTAL	0		0	1		0	0	8	0

ISLAND ENVIRONMENTAL UTILITY, ENC.
Schedule of Accumulated Amerization of Water C.I.A.C.
Per Stuff
BOCKET NO. 20745-SU

Account Number	Rccount Description	Year 7 Additions	Year 7 Balance	Year 8 Radioans	Year B Balance		Vear 9 Additions	Veer 9 Balance	Year 10 Raddigas	Year 10 Balance	Ameriization Batz
zn:	Accuma, Amartization of C.L.R.C Lines	G	9		8	0	0	8	Q	0	8.00%
	Accum. Amerization of C.L.A.C Cash	Q	9		0	1	0	C C	0	0	0.00%
	Accom. Amortization of C.I.R.C Other	0			0	0					9.00%
	TOTAL		1		0	0	0	1	1	0	

ISURID ENGRAPHENTIN, UTDLITV, INC. Schedule at Mater Contributions-le-nid-af-Construction Per Staff Docket NO. 20745-50

Accessed Humber		Accumi Description	
<i>रा</i> ।	ENTEN ENC'S Clac Lines Clac Cash Clac Other		

TRITAL

ISLAND ENVIRONMENTAL UTILITY, INC.
Schedule of Accumulated Amerization of Water C.I.R.C.
Per Staff
Docket No. 20745-50

Account	Account
	Description
Heaber	

272 Roccum. Amerization of C.L.A.C. - Lines Accum. Amerization of C.L.A.C. - Cash Accum. Amerization of C.L.A.C. - Cither

TOTAL

#### ISLAND COMMINIMENTAL NTRLITY, INC. Schedule of Natur Contributions-In-old-of-Construction Per Staff

DEICNET NO. 20745-SU

Accuset	Accent	Year 1	Year 1	Year 2	Year 2	Year	3	Year 3	Year 4	Year 4
Humber	Description	Relations .	Relance	Radinas	Balance	Reith	HS	Baiser e	Addinas	Balance
	ENTER ENES	0		0	1	9	Q	G	8	G
<i>27</i> 1	E.I.A.C Lines	a		0	ũ	0	0	Đ	0	0
	E.I.R.C Cosb	0		C	8	C	0	0	0	0
	C.L.R.C Other			0	0	0		0	0	0
	TETAL	0_		0	9	0	0	0	<u> </u>	

ISLAND ENVIRONMENTAL UTILITY, INC.
Schedule of Recumulated Amerization of Mater C.I.R.C.
Per Staff
BOCNET NO. 2079/S SU

Record Humber	(Iccount Bescription	Year i Additess	Vear ? Balance	Voor 2 Additions	Year 2 Balance	yeer 3 Addinas	Vear 3 Belance	Year 4 Ad <del>áiteas</del>	Year 4 Balence
स	Accum. Amerization of C.I.A.C Lines Accum. Amerization of C.I.A.C Cosh	0	0	0		0	<b>Q</b>	0 R	0 8 8 0
	RCCum. Amerization of CLA.C Other TOTAL	G		0		0	4		0 u

Year S Refittees	Vear 5 Balance	Year 6 Addinas	Hear 6 Halance	
9	0		0	a
0	9		Ð	g
a	9		0	8
0	0		8	
0	0			8

Veer 5 Raditiess	Year 5 Balance	Year 6 Blotings	Vear 6 Halance	
8		0	0	ı
Q		0	0	(
		9	0	
0		0	0	

#### ISLAND ENVIRONMERATAL UTDLITY, ENC. Schedule of Muslematur Accomplated Deproclation

Per Staff

DOCKET NO. 20745-50

Account	Account Description	Year 7 Additions	Vear 7 Baltace	Year 0 Additions	Year B Balance	Year 9 Rádhlann	Year 9 Balance	Year 10 Additions	Veer 16 Balance
Number .	fish i kmaz	TERMANA	AND TE	CONTRACTOR OF THE PROPERTY OF	CHERTIC	HARBERT	URANA.	HILIMAN G.A	MANAGE .
351	Organization	500	3,250	500	3,750	500	4,250	SOO	4,750
352	Franchises	211	919	281	1,200	319	1,519	356	1,875
353	Land and Land Hights	0	8	α	a	a	0	П	0
354	Structures and Improvements	8,625	47,438	8,625	56,063	8,625	64,680	8,625	73,313
360	Collection Sewers - Force	0	0	Q	9	Q	Û	8	8
361	Cultection Sewers - Gravity	26,213	96,1t3	32,838	129,151	31,950	163,101	34,950	198,051
362	Special Collecting Structures	0	0	0	1	Q	Q	8	8
363	Services to Customers	9	0	8	0	9	i i	a	a
364	Flum Measuring Devises	000,5	9,000,8	2,000	10,000	2,080,5	12,000	2,500	F4,500
365	Flow Mensuring Installations	0	0	Ğ.	9	0	ð	a	0
376	Receiving Wells	43,214	150,450	\$2,817	211,266	57,618	P88,889	57,610	326,502
371	Pumping Equipment	0	Q.	0	0	Q	a	a	0
380	Treatment and Disposal Equipment	8	0	Ū	đ	0	ð	a	0
381	Plast Sewers	9	đ	ď	0	Ü	g	0	0
385	Outall Sewer Lines	4,025	26,163	4,025	30,188	4,025	E15,HE	4,025	38,238
389	Other Plant and Miscellaneous Equipment	1	9	Q	0	6	ð	0	8
3 <del>9</del> 0	Office Furniture and Equipment	a	Ų	9	D	8	0	a	0
391	Transportation Equipment	5,000	32,588	5,000	37,500	5,000	42,506	5,000	47,500
392	Stores Equipment	Q.	9	û	0	Q	α	đ	8
393	Tools, Shop and Garage Equipment	1,875	12,188	1,875	14,063	1,675	15,938	1,875	17,813
394	Laboratory Equipment	0	8	0	0	0	0	Q	0
395	Pawer Operated Equipment	22,042	121,229	SM1.55	143,271	22,042	165,313	22,042	197,35 <del>1</del>
396	Communication Equipment	550	3,425	550	3,975	558	4.525	550	5,075
397	Miscellaneous Equipment	0	Q.	g	G	Q	O O	0	0
398	Other Tangible Plant	0	1	0	0	9	0	0	
	TOTAL PLANT	114,287	509,673	129,752	639,425	137,504	776,929	138,041	914,970

#### ISLAND ENVIRONMENTAL VTB.TY, INC. Schedule of Westeweter Reconsided Depreciation

Per Staff

BOCKET NO. 20745-SU

Account Kumber	Recount Bescription
351	Organization
352	Franchises
353	tand and Lund Phylics
354	•
360	Collection Sewers - Force
361	Collection Sowers - Gravity
362	Special Collecting Structures
363	Services to Customers
364	Flau Measuring Devises
365	Flow Measuring Testalisticus
370	Receiving Wells
371	
390	Treatment and Disposal Equipment
381	Plant Sewers
382	e Outfall Sewer Lines
385	Other Plant and Miscellaneous Equipment
390	Office Furniture and Equipment
39	l Transportation Equipment
393	-
39	3 Teels, Shop and Garage Equipment
39	4 Laboratory Equipment
39	5 Power Operated Equipment
39	6 Communication Equipment
39	7 Miscellaneous Equipment
39	8 Other Tangible Plant

TOTAL PLANT

ESLAND ENVIRONMENTAL UTALITY, INC.
Schedule of Westworter Accountated Depreciation
Per Staff
Quarter No. 20745-50

Account	Recover	Year L	Year I	Year 2	Year 2	Veer 3	Year 3	Year 4	Year 4
Humber	Bescriptina	<u>Additions</u>	Batance	Adélians	Balance	<u>Relations</u>	flalance	<b>Eulaktions</b>	<u> Galance</u>
351	dirgenization	250	250	500	750	500	1,250	500	1,750
352	Franchises	19	19	56	75	94	169	131	300
353	Land and Land Rights	0	C	0	0	0	C	0	Q
354	Structures and improvements	0	0	4,313	4,313	8,625	12,938	8,625	21,563
360	Collection Sewers - Force	0	G	0	0	0	9	9	6
361	Collection Seniers - Gravity	0	0	2,913	EIR.5	8,738	11,650	14,563	26,213
362	Special Collecting Structures	•	Ű	0	a	a	Ð	9	g
363	Services to Custamers	0	ß	0	0	q	0	e	Ū
364	Flaw Measuring Devises	B	S	500	500	DDD, f	1,500	1,000	2,500
365	flam Measuring Installations	1	0	Q	8	G	Œ	đ	6
370	Receiving Well's	0	ß	4,802	4,802	14,405	19,206	24,008	43,214
371	Pumping Equipment	Œ	0	0	0	Q	G	8	0
380	Treatment and Disposal Equipment	0	0	0	Q	0	0	0	0
38i	Plant Sewers	<b>Q</b>	0	ũ	a	Q	0	0	a
382	Outfall Sewer Lines	2,013	2,013	4,025	6,038	4,025	10,063	4,025	19,088
389	Other Plant and Miscellaneous Equipment	0	1	8	0	0	8	1	0
390	Office Furniture and Equipment	0	0	0	9	Q	G	0	0
39i	Transportation Equipment	2,500	2,500	5,060	7,500	5,000	12,500	5,900	17,500
392	Stores Equipment	0	Ü	0	8	0	0	0	0
393	Tools, Shop and Garage Equipment	936	936	1,875	2,813	1,975	900,P	1,875	6,563
394	Laboratory Equipment	0	Q	8	Đ	0	0	0	1
395	Power Operated Equipment	0	C	11,021	11,021	22,042	33,963	22,042	FDI,62
396	Communication Equipment	250	250	500	750	500	1,250	525	1,775
397	Miscellaneous Equipment	0	đ	a	ü	R	Q	Đ	Q
398	Other Tangible Plant	0	0	0	0	1	1	0	0
	FOTHL PLANT	5,969	5,969	35,504	41,472	66,802	100,275	82,293	190,568

Year 5	Year 5	¥ear 8	Year G
Additions	Batance	Rédians	Balance
500	2,250	500	2,750
169	469	206	675
Ð	Q	0	a
8,625	30,188	8,625	<b>38,8</b> 13
0	0	G	0
20,388	46,600	23,300	69,900
8	4	0	a
ű	0	đ	G
1,500	9,000,4	000,5	6,000
0	Q	1	Œ
33,611	76,024	30,412	115,236
E.	Ū	đ	Ø
0	C C	Ð	Q
0	8	a	Q
4,025	E11.81	4,025	22,138
G	0	0	a
0	ū	a	9
5,000	22,500	5,000	27,500
G	Q	0	0
1,875	8,438	1,875	10,313
0	0	8	0
24,545	77,146	22,JF2	99,189
550	2,325	550	2,875
0	1	G.	0
0	0	Q Q	
98,284	288,851	106,535	395,386

Account	Account	Year 7	Year 7	Year 8	Year 8	Year 9	Year 9	Year 18	Year 10	Useful
Number	Description	<u>Riditions</u>	Belance	Baddises	Balance	<u>Pagitinas</u>	Balance	<u>Additions</u>	Belance	Life
351	Organization	0	20,000	û	20,000	C C	20,000	1	20,000	40
352	ranchises	1,500	10.500	1,508	12,000	1,500	13.500	1,500	15.000	46
353	Land and Land Alghts	50,000	600,000	0	660.000	0	680.000		800.000	MR
354	Structures and Improvements	A	276,000	0	276,000	a	276,000	Ð	276,000	32
360	Collection Sewers - Force		0	a	0	0	0	ũ	0	30
361	Collection Sewers - Gravity	262,126	1.310.631	262,126	1.572,758	Q.	1,572,758	8	1,572,758	45
362	Special Cullecting Structures	0	0	0	0	1	0	0	0	40
363	Services to Customers	G	0	0	9	0	G	q	0	38
364	Flow Measuring Devises	6	16,000	0	10,000	0	10,000	5,000	15,000	5
365	Flow Measuring Installations	0	0	0	9	ū	0	0	0	5
370	Receiving Wells	288,090	1,440,450	288,090	1,728,540	0	1,729,5 <del>1</del> 0	8	1,728,549	36
371	Pusping Equipment	0	9	Ð	Q	8	0	a	9	18
300	Treatment and Disposal Equipment	0	6	8	0	G	G	G	Q	18
381	Plant Sewers	Q	0	G	0	8	ď	Û	Q	35
382	Dutfall Sewer Lines	0	120,750	0	120,750	a	120,7SD	ū	120,750	30
389	Other Plant and Miscellageous Equipment	0	đ	8	Q	8	0	8	0	ස
390	Office Furniture and Equipment	Ø	0	Đ	Q	9	6	9	0	15
391	Treasportation Equipment	0	30,000	0	30,000	9	30,069	0	30,000	6
392	Stores Equipment	0	0	0	0	1	Û	0	Û	18
393	Tools, Shap and Garage Equipment	Q	30,000	9	30,000	G	30,060	0	30,000	i6
394	Laboratory Equipment	0	0	Ø	8	Ð	D	0	0	15
395	Pamer Operated Equipment	a	264,500	0	294,500	0	364,506	a	264,500	12
396	Communication Equipment	8	5,500	1	5,500	a	5,500	Q	5,500	10
397	Miscellageous Equipment	0	1	0	0	0	G.	Q	0	15
398	Other Tangible Plant	0			0	0	0	0	0	Ш
	THE THE REAL PROPERTY.	<b>50</b> 1,716	4,118,311,4	551,716	4,570,048	1,500	4,67L <del>91</del> 8	6,500	4,678,048	
	TOTAL PLANT	901,710	7,110,331	33,710	U14,910,7	t <sub>r</sub> otte	1,00 1,010		1,07 0,010	
	ERING	50,000	600,000		500,000		600,000		501,600	
	TOTAL OEPAECUARLE PLANT	551,716	3519,331	951,716	4,070,048	1,500	4,071,548	8,500	4,078,048	
	MINT OCCUPANTE LEMM	- 441,718	الدرسيد	74,(10	140 040 10					

# ISLAMB EMARKOM-ISTAIN, BTRLITV, INC. Schedule of Bestwooter Walking Plant in Service Per Staff ODCHET NO. 282745-50

Account Number	Account Description	Commission Depreciation Salz	<b>Edji</b>	Depreciation Bate		
351	(rquaizaina	250%	0,49%	80% 0.0%		
325	Franchises	2.50%	8.37%	U.M.** 0.80%		
353	Load and Land Rights		. 770	0.21%		
354	Structures and Improvements	3.13%	6.77%	11.2171 2.80%	9.00%	1.90
360	Cellection Sewers - Force	3.33%	0.00%	1.86%	100.90%	2.27
36l	Collection Sewers - Gravity	2.22%	38.57%	LEON	8.00%	18
362	Special Cultecting Structures	2.50%	1.00%	190%	4.40 -	
363	Services to Continuers	2.63%	0.025	0.07%		2.2
384	Flow Measuring Devises	20.00%	0.37%	18%		
365	Flow Measuring Enstallations	20.00	8.00%	19%		
370	Receiving Wells	3.33%	42.394	2004		
371	Panning Equipment	5.584	9,90% 9,00%	2.00%		
388	Treatment and Disposal Equipment	5.56%	0,00%	9.90%		
381	Plant Seniers	. ABB.5	2964	0.10%		
382	Guildi Sever Lines	3.33%	C304 C804	1.00%		
389	Rher Plant and Miscellaneous Equipment	4.00%	0.00% 2.00%	1.00%		
390		6.67%		012%		
391		18.57%				
392	Stores Equipment	5.58% 6.25%				
393	Tools, Shop and Garage Equipment	0.CF1 6.57%				
394	Eaboratory Equipment	1.3%				
395	Pewer Operated Equipment	10.00%				
391	Communication Equipment	10.907 6.57%				
35	7 Miscellaneous Equipment	r.10,0 100.00				
39	Other Tangible Plant	PLLULY.				
			189.00	3.48%		

LAMO

TOTAL DEPRECIABLE PLANT

ISLAND COMMONOMENTAL WITH ITY, DVC.
Schedule of Westmooter Hilling Plant In Service
Per Staff

DOCHET NO. 20745-SU

Account	Accesat	Year 1	Year 1	Year 2	Year 2	Year 3	Year 3	Year 4	Year 4
Number	Description	Additions	Salance	R <b>id</b> itans	Balance	Additions	Balance	Addines	Rainace
				_		_			
351	Ur genization	20,000	20,000	0	20,000	0	20,000	0	20,000
352	Fraechises	1,500	1,500	1,500	3,000	1,500	4,500	1,500	6,000
353	Land and Land Rights	960,000	400,000	0	400,008	\$0,000	450,000	50,000	500,000
354	Structures end Improvements	8	0	276,00a	276,000	0	276,000	0	276, <b>00</b> 0
360	Collection Sewers - Force	0	0	0	0	0	0	8	0
361	Collection Sensers - Gravity	9	q	262,126	262,126	362,126	\$24,253	262,126	786,379
362	Special Collecting Structures	0	1	0	0	8	0	0	8
363	Services to Customers	đ	0	a	q	Ū	Û	0	B
364	Flow Mossaring Devises	8	1	5,000	5,000	0	5,000	a	5,000
365	Flow Measuring Testalistions	Q	0	0	0	0	0	0	Ð
370	Receiolog Wells	ū	0	298.090	289,090	268,090	576,180	090,685	864,278
<b>37</b> 1	Pumping Equipment	0	0	Ð	0	6	0	0	0
380	Treatment and Sisposol Equipment	0	g	O.	0	0	0	0	0
381	Plant Senters	0	9	0	•	Đ	0	G	Đ
382	Outfalt Semer Lines	120,750	120,750	0	120,750	ū	120,750	0	120,750
389	Orber Plant and Miscellaneous Equipment	0	6	G	0	0	0	0	0
390	Office Furniture and Equipment	0	0	8	q	0	C	0	0
391	Transportation Equipment	30,000	30,000	9	30,000	0	30,000	0	B08,00
392	Stores Equipment	0	0	G	a	0	a	6	0
393	Yooks, Shop and Garage Equipment	30,000	36,006	0	30,000	0	30,000	0	30,000
394	Laboratory Equipment	0	B	0	4	Œ	0	ű	0
395	Power Operated Equipment	6	0	264,500	264,500	0	264,500	a	264,500
396	Communication Equipment	5,000	5,900	£ £	5,900	q	5,000	500	5,500
397	Miscellaneous Equipment	0	8	0	Q	Ð	0	0·	0
398	Other Tangible Plant	0	1	0	8	0	Q.	0	t
	YOTRI. PLANT	607,250	607,250	1,097,216	1,704.466	601,716	2,306,183	502,296	2,998,399
	L <b>98</b> 0	401,000	490,000	<u> </u>	400,000	\$0,000	450,000	50,000	580,000
	TOTAL BEPACCIONALE PLANT	207,25%	207.258	1,187,216	1,304,466	SSL716	1,856,193	552,216	2,408,399

Year 5	Year 5	Vear 5	Year 6
Additions.	<b>Belance</b>	Additions	Belance
0	20,000	1	20,880
1.506	7,500	1,560	9,000,6
1	500,000	50,090	559,000
0	276,900	0	276,890
1	ū	0	ŧ
262,126	1,048,505	0	1,014,505
0	8	0	8
8	đ	9	8
5,090	10,000	8	10,000
S S	0	ū	8
090,895	1,152,360	9	1,152,360
0	0	9	IJ
0	8	0	0
0	0	0	6
0	120,750	0	120,750
8	0	G.	9
0	0	8	6
0	30,000	Q	30,060
0	8	0	8
0	30,000	0	30,000
0	9	0	ū
R	264,500	0	284,500
8	5,500	0	5,500
G	0	0	9
1	0		
556,716	3,465,115	51,500	3,516,615
0	200,000	50,088	550,000
<b>956,716</b>	2,965,115	1,508	2,966,515

DOCKET	XII	207	NĘ.	Q.

Account	Recover	Year 7	Year 7	Year 8	Year 8	<b>Veer</b> 9	Year 9	Venr 18	Year 10
Humber	Bescription	<u> Additions</u>	Galance	Additions	Salance	Additions	Balance	Reditions	llelance
			_	_					_
301	Organization	0	1						
302	Franchises			ų					ı ı
303	Load and Load Rights	ii -		8					
304	Structures and Emprovements	1	U					2 U	0
305	Collecting and Impeauding Reservoirs	0		ų,	·			U U	u a
306	Loke, River and Other Intakes	B	ū	Į.				i u	u .
307	Wells and Springs	a	0	Į.	!				
308	Infiltration Gallerius und Yunneis	0	C	0	!	1	<u> </u>		8
309	Supply Mains	8	9	g.	ı	<b>(</b>	<b>!</b>	9	
316	Power Generation Equipment	1	0	0	1	9 (	1	0	6
311	Panping Equipment	ũ	ũ	0	I	B (	1	1 1	0
320	Water Treatment Equipment	a	a	Đ		0 (	1	0	0
330	Distribution Reservoirs and Standpipes	0	0	ũ	ı	1	1	8 0	ū
	Steel Pneumatic Tanh	0	9	a	ı	i i	1	0	0
	Concrete Ground Storage Reservoir	Q	9	1	!	0	1	t 0	Ø
331	Transmission and Distribution Mains	0	Đ	8	I	[	1	B #	0
333	Services	8	9	ß		1	1	0	6
334	Meters and Mater Installations	9	0	0		0	I	0 0	0
335	Hydrants	0	8	Ű		0	0	0 0	0
339	Other Plant and Miscellaneous Equipment	Q.	1	0		0.	0	e a	0
<b>340</b>	Office Furniture and Equipment	٥	0	9		0	0	0	a
341	Transportation Equipment	Ð	D	ß		0	0	0 9	0
345	Stores Equipment	8	1	0		<b>0</b> 1	0	t 0	a
343	Tools, Skup and Garage Equipment	Ð.	£	G		Q :	0	0 0	1
314	Laboratory Equipment	0	0	8		a !	0	0 0	ű
345	Power Operated Equipment	G	9	0		0 1	1	1 0	Ø
346	Colonium cadion Equipment	g	0	8		G	1	0 0	8
347	Miscellaneous Equipment	0	0	α		0	0	0 0	G
348	Other Tangible Plant	Ø	Œ	a		q	9	9 0	10
	-								
	TOTAL PLANT		9	0		0	1	0	0

#### ISLAND ENGINDIN KENTAL UTILITY, INC. Schedule of Mater Accomplated Depreciation Per Staff

DOCKET NO. 20745-SU

Account	Access
fluxier	Description

ccaunt		Accesse
hunter		Description
	311	(ir genization
	302	Franchises
	303	Load and Land Rights
	304	Structures and Improvements
	305	Cattecting and Impounding Reservoirs
	306	Lake, River and Other Intakes
	307	Mells and Syrings
	308	Infiltration Galleries and Tannats
	319	Supply Mains
	310	Power Generation Equipment
	301	Pumping Equipment
	320	Water Treatment Equipment
	3 <b>30</b>	Distribution Reservoirs and Standpipos
		Steel Premmatic Tank
		Concrete Ground Storage Reservoir
	331	Transmission and Distribution Mains
	333	Services
	33 <del>1</del>	Meters and Meter Installations
	335	Hydrants
	339	Other Plant and Miscelingers's Equipment
	340	Office Furniture and Equipment
	341	Transportation Equipment
	345	Stores Equipment
	343	Teets, Shap and Surage Equipment
	344	Leberatory Equipment
	345	Power Operated Equipment
	346	Communication Equipment
	347	Miscellaneous Equipment
	348	Other Tangible Plant

TOTAL PLANT

#### ISLAND EMBRON-GENTAL BTRLTV, DC. Schedule of Water Accumulated Depreciation Per Staff

DOCKET	ш	20745	CI

Account	Access	Vear i	yaar 1	Year 2	Year 2	Year 3	Veir 3	Vear 4	Year 4
Hunter	Description	<b>Addions</b>	Balance	B <b>dáltinas</b>	Balance	<u>Rdellings</u>	Ralance	Addins	Galance
	A hade	•	1	n		п	9	n	В
301	Granization	u 8	t 1	u n	u 0		и П	u 8	
302	Franchises	u a	u 	u D		u 8	u n	4	u 1
303	Land and Land Rights	•	U 4	u 0	α 5		u a		
364	Structures and Improvements	u	0	ų	u	<b>u</b>	0		u a
315	Collecting and Impounding Reservoirs	U .	0	u o		u 0			u 1
306	Luke, River and Other Entokes	u .	ď	ų .	U	U	u		u n
3107	Metts and Springs	0	g.	ų .	li	u	u -	U	u a
308	lafiltration Calleries and Tunnels	0	0	-	ii -	u		U	ď
309	Supply Mains	a	0	0	<u> </u>	0		U	
310	Power Generalian Equipment	0	0	0	e e	0	9	0	ū -
311	Pumping Equipment	û	0	q	Ø	a	8	9	IJ
320	Water Treatment Equipment	9	Œ	G	0	đ	ū	0	Q
330	Distribution Reservoirs and Stradpipes	0	a	1	0	0	0	e e	a
	Steel Paeumatic Tank	0	a	ð	a	Q	0	0	a
	Concrete Ground Starage Reservair	Œ	0	0	0	0	a	0	0
331	Transmission and Distribution Mains	0	0	0	0	0	0	O	ď
333	Services	a	Ø	0	O	0	0	0	0
334	Meters and Meter Installations	0	8	ů.	9	0	9	0	0
335	Hydrants	ũ	0	1	0	Q	Ø	8	a
339	Other Plant and Miscellaneous Equipment	1	0	0	0	Q	e	0	0
340	Office Furniture and Equipment	i i	0	0	Œ	0	a	0	Q
341	Transportation Equipment	0	0	9	Q	0	9	9	9
342	Stores Egalpment	1	0	Q	8	9	0	0	Q
343	Tools, Shop and Garage Equipment	0	0	0	0	0	0	0	Q
344	Laboratory Equipment	đ	q	a	8	8	0	0	Q
345	Power Operated Equipment	1	0	Q	6	t	q	0	Q
346	Communication Equipment	1	0	0	٥	0	0	đ	a
347	Miscellanous Equipment	0	Đ	Ũ	8	l	0	0	0
348	Sther Tengible Plant	0	8	1	a		0	0	ū
	TOTAL PLANT	00		<u> </u>		0	0	00	

Year 5	Year 5	Year S	Year S
Additions	Salagca	Addinas	Balance
0	0	0	0
0	D	0	0
0	0	0	0
9	0	0	0
0	9	0	0
Ø	0	8	0
D	ū	6	0
1	0	8	0
0	Ű	0	8
0	0	0	0
0	0	8	Ð
0	9	1	0
a	0	đ	0
0	8	0	1
0	Ð	e	9
9	0	0	Q
E	0	0	0
0	0	Q	0
8	0	0	6
6	a	0	0
0	9	0	0
0	a	9	Œ
0	0	Q	0
0	6	Ð	1
0	0	0	Ø
0	0	8	C
G	Ð	0	q
9	B	q	a
	0		
0	0	<u></u>	

DOCKET NO. 20745-SU

Acceent	Account	<b>4ear</b> 7	Year 7	Year C	Year B	Year 9	Year 9	Year 10	Year 18	Us	setal
Hember	Description	Rdithas	<b>Colonce</b>	RAMMERS	Galance	Editions .	Balance	Raditions	Bolance	i	Läe
30)	Organization	0	0	İ	0	0	0	1	8	8	40
302	Franchises	0	8		Ø	0	0	đ	0	C	40
303	Land and Land Hights	0	Q	1	O.	Œ	Q	E	0	ū	MA
304	Structures and Improvements	e	a	1	0	9	0	ø	0	0	33
305	Collecting and Impurating Reservoirs	0	0		0	a	9	0	9	0	50
306	Lake, Hiver, and Other Intakes	0	a	l	Œ	0	0	0	8	0	40
307	Wells and Springs	Ü	0		0	0	0	0	0	8	30
308	Infiltration Galleries and Tonnels	0	Ü		0	Q.	9	ū	8	8	40
309	Supply Mains	0	0		0	ð	0	ď	B	Ø	35
310	Power Generation Equipment	9	8		O.	0	0	0	0	0	20
311	Propring Equipment	G	8	t	<b></b> €	0	D	0	0	9	26
320	Water Trentment Equipment	0	0		0	0	0	0	9	0	22
330	Distribution Reservoirs and Standolpes	0	8		0	0	0	0	Ū	0	37
	Steel Pneumatic Took	đ	0		0	8	9	8	B	0	35
	Concrete Ground Starage Reservoir	0	8		0	0	0	0	0	0	40
331	Transmissium and Distribution Molas	g	0		0	9	8	a	Œ	ũ	43
333	Services	0	G		0	0	0	0	0	a	40
334	Meters and Mater Installations	Ø	a		e	0	Ð	9	0	a	50
335	Hydrants	0	0		Ó	9	8	i i	Ū	đ	45
339	Other Plant and Miscellaneous Equipment	0	a		đ	0	1	0	0	6	25
340	Office Furniture and Equipment	0	0		6	t	1	Q	Q	a	15
341	Transportation Equipment	0	0		0	0	a	1	0	0	6
345	Stores Equipment	0	0		0	Q	8	g	q	a	18
343	Teals, Shap and Gerage Equipment	0	0		0	1	Q	0	0 、	Q	16
314	Laboratory Equipment	a	ŧ		a	D	Ø	0	0	0	15
345	Power Operated Equipment	0	0		0	0	0	0	0	0	R
346	Communication Equipment	0	1		Q -	0	0	0	9	0	111
347	Miscellageaus Equipment	8	9		Q -	1	0	0	0	0	15
348	Other Tangible Plant	0		<u> </u>	<u> </u>	0		0			10
	TOTAL PLANT	8	1	•	0	1		ß.	0	0	
	IUNC PLANI	- 8		· · · · · · · · · · · · · · · · · · ·						<u> </u>	
	Lano	9	0	1	6	0	8	i	a	Q	
	tative.										
	DEPRECIABLE PLANT	a	8		8	0	8	8	0	e e	
										==	

Account	Recount	Commission Depreciation	D	Composite epreciation
Number	Description			liate.
			0.00%	1.00%
301	Organization	250%	LATA	1004
302	Franchises	2.50%	uaur	
303	Land and Lund Hights		0.98%	8.80%
304	Structures and Improvements	3.03%	0.00%	1.004
305	Collecting and Improveding Reservairs	2,00% 2,50%	1804	EOOT
306	Luke, River, and Other Intubes		2.99%	6.00*
307	Bells and Springs	3,33%	0.064	0.00
308	infiltration Galleries and Tunnels	2.50% 2.88%	8804	6.00
309	Supply Mains	c.00% 5.00%	0.00%	0.00
310	Power Generation Equipment	5.00% 5.80%	8924	0.00
311	Punping Equipment	3.00° 4.55%	0.00%	0.00
320	Mater Treatment Equipment	1.30°i 2.70°a	0.00%	0.00
336	Distribution Reservairs and Standpipes	2.86%	0.00%	0.00
	Steel Pneumatic Tank	250%	6.00%	0.00
	Concrete Ground Storage Reservair	2.33%	100%	8.00
331	Transmission and Distribution Mains	250%	8.00%	0.0
333	Services	5.00%	0.00%	8.00
334	Meters and Meter lastminues	2.22%	0.00%	8.0
335	Hydrants	4.00%	0.00%	8.0
339	Other Plant and Miscellaneous Equipment	6.574	R.00%	0.0
340	Office Furniture and Equipment	16.57%	0.90%	0.1
341	Trunsportation Equipment	5.56%	0.60%	0.9
345		6.25%	0.00%	0.0
343	Tools, Skep and Gerage Equipment	6.57%	0.00%	0.0
344	Laboratory Equipment	8.33%	0.00%	8.0
345		10.00%	8.00%	9.0
346		6.67%	0.00%	0.0
347		10.00%	0.00%	0.1
348	Sther Tangible Plant	(U.Su-4		
	TOTAL PLANT		0.00%	0

LAMD

DEPRECIABLE PLANT

00CKET NO. 20745-SU

Account	Recount	Year t	Year 1	Year 2	Year 2	Year 3	Year 3		Year 4
Homber	Description	RAMINAS	Balance	Rúdtiens	Ralance	<u>Raditions</u>	Relance	<u>Additions</u>	Jalance
			e	1		Я	1	a	Q
301	Organization	4	v R		,	1	a	1	8
302	Fractises	u 0				0	1	1	0
303	Land and Land Rights	e a			9		a	9	1
384	Structures and Improvements	<b>t</b>	U 8	8	я			9	
305	Collecting and Impossion Reservoirs	U n	u s	9			0	n	0
306	Lake, River, and Other latakes	a 		0	n		g g	6	
307	Hells and Springs	1 4				A	1	1	- N
308	infiltration Galleries and Tanaels	u •		u a	1		1	Л	
309	Supply Holes	U	u	n n	9	8		ı	n
310	Passer Generation Equipment	y n	ν «	U G		e s	4	0	0
311	Pumping Equipment			u s	и Я	0	6		
320	Hieter Treutwent Equipment		U	ų n	ŭ s				
330	Distribution Reservoirs and Standpipes	1	u	u	9	u 0	4	a	9
	Steel Premnetic Tank	8	8	U	u a	u	u A	a a	n n
	Concrete Ground Storage Reservair	<b>Q</b>	li -	u .		u	u	1	n u
331	Tronsmission and Distribution Mains	li -		u	ı ı	u a	υ 0	u a	
333	Serwices	Ű	ď	u	U	ų ,	u n	u a	u n
334	Meters and Meter Installations	ũ	i.			u .	u	8	
335	Hydrents	0			u	u	ų.		u a
339	Other Plant and Miscellaneous Equipment	0	0	9	1		ų.	U	
310	Office Eurakure and Equipment	0	1	6 -	G -	0	ų .	U a	
341	Transportation Equipment	0		u -	9	1	ų.	u a	
345	Starres Equipment	0	1	8	0	ų -	u .	u	u
313	Taols. Shop and Garage Equipment	9		8	0	4	0	i a	Ü
344	Laboratory Equipment	đ	8	0	O	9	Ū		0
345	Power Operated Equipment	ű	1	8	8	q	0	0	0
346	Communication Equipment	6	4	α	0	0	0	8	0
347	Hiscellaneous Equipment	0	0	G	0	1	a	G	0
348	lither Tangilde Plant	0					0	1	1
	TOTAL PLANT		<u> </u>			1	0		
	Lame		1		0		1		0
		_	_	_		a	1	ū	a
	DEPRECIABLE PLANT	0		U			· · · · · · · · · · · · · · · · · · ·		

Vear 5	<b>Vent</b> 5	Year 6	Year 6
<u> Additions</u>	<u> </u>	<u> Rádhinas</u>	Balance.
_	_		
0	8		
0	1 -		]
0	8		]
0	0		
9	0		i (
0	9		] ]
8	9		
0	0		
1			
0	0		
0	6		
0			, ; ]
U B			
9			
	8		; ;
Q Q	a (		j (
	0		
1	{		, , ,
t			
e	£		D :
0	4		, B. 1
u O	Û		
0			S
0			1
u D			B
0			
a			B
0			
		i i	<b>i</b> 1
8	9	l 1	<b>.</b>
a		<b>)</b>	9

ISLAND ENVIRONMENTAL UTILITY, INC.
Schedule of Wastenator Taxes Other Then Luciona
Per Staff

DOCKET NO. 20745-SU

Account Humber	Account Description	in .	Stuff ájast.	Balance Per Staff	Required Revenue Réjusi	Required Reveaus
408.11 408.12 408.13	Utility Regulatory Resessment Fees Property Todas Pagroll Todas Other Todas and Licenses TUTI, Other facenee and Deductions	30,383 0 9 0	0 0 0 0	30,383 0 0 0	1,367 0 0 0 0	31,750 Q Q Q
Idotta	TOTAL	30,303	0	30,383	1,367	31,758

ISLAND ENVIRONMENTAL UTBLITY, INC.
Schedule of Unter Tones Other Then Income
Per Sunt
Guchet No. 2027/5-534

Account Heronick Humber		Recount Gescription	Balance Per Filips	Smft Adjust	Balance Per <u>Staff</u>	1	loquired Recense Rejust	RequiredResease
408.11 408.12 408.13	Unity Regulatory Assessment Foes Property Tokes Poyroll Tokes Other Tokes and Licenses				0 0 8 0	0 8 0 <u>8</u>	0 9 0	8 8 8
488.20	1811, Other Income and Caductions	TOTAL		ı	0	0	0	

#### ISLANO ENVIRONMENTAL UTILITY, INC.

#### Schedule at Westewater Aperation and Maintenance

Per Staff

00CKET 80. 20745-SU

		Belance		Balance
Account	Accuse	Par	Staff	Per
Mamber	Description	Filips	Reliest	\$2#1
***	At the state of th	AP 888	•	or /mm
781	Salaries and Mages - Employees	2.00	*	25,986
703	Salaries and Wages - Officers	46,860	0	46,800
704	Employee Pensions and Benefits	125	Q.	1,251
710	Purchased Sewage Treatment	278,462		278.4 <b>6</b> 2
711	Studge Bemook Expense	0	9	
715	Purchased Power	15.929	0	15,929
716	Facilitat Power Production	<b>58</b>	Q	588
718	Chemicals	9	9	Û
720	Meterials and Supplies	Land	1	£,040
731	Contractual Services - Engineering	1	0	0
732	Contractori Services - Accounting	S,MAR	•	5,000
733	Contractual Services - Legal	3,000	0	3,090
734	Deutraciani Services - Management Fees	1	0	9
735	Contractual Services - Other	9	0	0
741	Rental of Building / Rusi Proporty	1	ê ê	ā.
742	Restal of Equipment	0	e	0
750	Transporation Eugense	4,360	9	4,160
756	laswance - Vehicle	1,700	1	1,790
757	Lasurance - General Limbility	1	9	0
758	Insurance - Horkwan's Compensation	0	0	0
759	Insurance - Other	8	8	Q
790	Assertising Expense	C	8	8
766	Regulatory Commission Expense - Rate Case	8	۵	Q
767	Regulatory Commission Expense - Other	E	1	£.
<i>77</i> 0	Bad Debt Evanse	0	0	6
775	Miscellannus Eurerse	5	ı	đ
		**************************************		<u>., , , , , , , , , , , , , , , , , , , </u>
	TOTAL.	389,821	0	389,82)

#### ISLAND ENVIRONMENTAL UTILITY, DIC.

#### Schedule of Mater Operation and Maintenance

Per Staff

\$00%ET NO. 20745-\$1

		Balance		Balance
Recount	Account	Per	Staff	Par
itanter	Description	FRIE	Rejust	<u>Staff</u>
68	Salaries and Mages - Employees	8	3	A
563	Salaries and Wages - Conjungers	n	1	n n
904	Employee Passions and Beaufits	0		a
			n	
510	Parchased Bater	4	U A	u a
<b>55</b>	Perchasel Pener		•	0
616	fuel for Power Production	u a	U n	u a
<b>SIR</b>	Chemicals		ų	5
E21	Materials and Supplies	u o	u e	v
131	Contractional Services - Empiocerating	U .	u a	
632	Castroctuel Services - Accasating		U	U
<b>33</b>	Contractant Services - Legal	_	1	
634	Contractual Services - Menagement Fees	8		0
£35	Contractonic Services - Other	9	9	
BHI	Restal of Building / Real Property	a	G .	8
晄	Rental of Equipment	8	Ū	8
650	Transperation Expense	0	9	a
556	Losarrace - Vehicle	Q	9	6
857	lasurance - General Liebbilty	D	0	0
<b>65</b>	Insurance - Markanar's Compensation	Q	ŝ	Q
<b>659</b>	Insurance - Other	0	0	0
<b>EE</b>	Advertising Expense	8	9	a
566	Registatory Casamission Enpense - Rate Cose	0	O	0
<b>267</b>	Regulatory Commission Eupense - Other	9	0	8
670	Bad Debt Expense	0	0	0
<b>5</b> 75	Miscellarenys Expense	0	P	1
	TOTRL		0	

# ISLANC ENVIRONMENTAL UTILITY, INC. Mase facility Charge and Salianage Companient Cast RR 80% of Design Capacity MASTEMATER SERVICE

DOCKET NO. 20745-50 Schedule No. 7

#### BASE FROILITY CHRAGE

	ale ale
AT .	31.79
1-	52.9
æ	185.9
2	169.5
3	339.0
4	\$29.7
f.	1.059.5
B"	1,695.2

#### CHARGE PER LÓDO GALLONS

Besidential END -

\* Manieren of 10,000 gallens

RESIDENTIFIL BULLS	5/8" H 3/4"	
3,000 galdans	\$	40.39
5,000 gettons	\$	53.19
M. 800 sakan:	\$	野田

	1					
TRIVES OTHER THAN BICOME TRIVES:						
400.10 Utility Regulatory Assessment Faes	31,750	21%	75%	7,533	8,9964	24,210
400.11 Property Taxes	E .	mp,		0	0.0008	8
MADELIZ Pagnell Tayles	1			9	00000.0	9
40013 Other Taxes and Licenses	1	JEP's	_	0	0.0000	£
400.20 TeTL, Other Encume and Deductions	0	1624	_		1.0000	
TOTAL TIMES OTHER THAN INCOME TRACS	31,750			7,533	0.9971	21,210
INCOME TIMES:	]					
489 Federal, State, and Local Income Yanes	27,286	-	100%		9,000.9	27,280
TOTRE INCOME TRACS	27,298				0.0000	27.280
RETURN ON UNDESTMENT	<u>M4.531</u>		100%		8,0000	EZ.PM
TOTAL REVENUE REQUIREMENT	675,182			150,188	21,889	SH,99N
LESS: MISCELLIMEOUS REVERUES		106%		0	0.0000	<b>8</b>
TOTAL REVENUES FOR ARTE SETTING	675.182			160,198	<u>219</u>	514,994

0.3761

0.0000

0.0000

0.0000

8.000g

L376i

8.4237

2.2418

7.9985

0.0000

8.00

ISLAND ENVIRONMENTAL UTILITY. INC.
Base Fecilig Charge and Gallanage Companent Cost
RE 80% of Design Capacity
Goldney No. 20745-80

FACTURED ENC'S	1 % Table 1988
FACTOREO GRLLONS	F1.388

PRE	PENCENTINGE ASSIGNMENT		FACTURED ENC'S	FRCTOREO GRLLONS			
TEST NUMBER	SINCE COTH ITU FINOCE		ance		apsc	2200	
Section 1 (Section 1		TFST UEGA		COLL DHOCF	-		COLLINADES
PERSONNELL PROPERTY CONTINUES CONT							
	The state of the s	- total	- Compt			CHARLE	wii -
	UPERATION & MAINTENANCE EMPERSES:						
170	781 Saluries and Mages - Employees	25,000	50%	50%		1,6534	12,500
The Perchased Sonage Transment   79,492	783 Salaries and Wages - Officers	46,800	100%	_		6.1905	a
1	704 Emplayee Pensions and Benefits	8,250	50%	50%	U.S.	0.5456	
150   150	710 Purchaseá Semage Treatment	278,462	~	100%	0		279,492
10   10   10   10   10   10   10   10	711 Studge Removal	0	~		0		-
20   Helensia and Supplies   1,000   50%	715-6 Parchased Power & Fael for Power Producties	16,429	~	100%	0		16,429
1,000   1,00	718 Chemicols	•			6	0.0000	Q
	•						
10   100		000,8		50%	4,000		4,000
150   Treaspertable Espesse   150   51	741 Rental of Building / Heat Property	0		_	0		C
1700   50%   51%		8		_	-	0.0000	8
TABLE   TABL							2,080
1867 Regulatory Chanalschan Eagense   1876   1876   1876   1888		1,700		50%	850		850
775 His cellaneus Expense 8 5M 5M 5M 5M 0 0.0000 0 775 His cellaneus Expense 9 5M 5M 5M 0 0.0000 0 TOTAL OPENATION & HAINTENNECE EMPOSES 389.821 70.855 9.3721 318.956  10 EPRECIPITION PRIO INVANITZATION*  9 EPRECIPITION PRIO INVANITZATION*  413 Depreciation Expense 129.752 100% - 129.752 17.1630 0 407 Reconstruction Expense (17.952) 100% - 17.952 (6.2728) 0	•	Q.	SUN	50%	0	0.0960	0
775 Miscellaneus Expense 0 0 50% 50% 0 0.0000 0 0 0 0.0000 0 0 0 0.0000 0 0 0 0.0000 0 0 0 0 0.0000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• • •	0	S0%	50%	đ	8.6408	8
189,852   189,865   189,865   189,866   189,752   180% - 129,752   17,1630   19,407   17,9652   17,1630   19,407   17,9652   18,966   17,9652   18,966   17,9652   18,966	•	8		50%	9	0.0000	0
DEPRECENTION RING IN-MARTIZATION:	775 Miscellaneous Expense		SDA	50%	0	0.0000	
403 Depreciation Empease     129,752     100%     —     129,752     17,1630     q       407 Reportization Empease     (47,952)     180%     —     (47,952)     (6,3429)     q	TOTAL OPERATION & MICHTENANCE EMPERSES	389.821			70,865	9.3724	318,966
403 Depreciation Empesse     129,752     100%     —     129,752     17,1630     q       407 Rescrization Empesse     407,952]     180%     —     (47,952)     (6,3429)     q							
407 Resertization Empense [47,952] 186% ~ [47,952] (6.3429) g	DEPRECURITION RING IN-MARTIZATION:						
	403 Depreciation Empesse	129,752	100%	***	129,752	17.1638	q
TOTRL DEPRECIATION AND R-MARTIZRITION SILEGIO ULSZUI U	407 Reartization Espense	(47,952)	190%		[47,952]	(6.3429)	
	TOTAL DEPRECIATION AND REMORTIZATION	81,800			81,800	10.8201	

GALLONAGE

CHANGE

0.1941

9.6000 9.0670

4.3252

0.0000

0.2552 0.0000

0.0079

0.0621

9.8899 9.0009

0.0323

0.0135

0.0000

9.0000 0.0000

0.0000

4.9540

0.0000

8.8006

0.0000

ISLAND ENVIRONMENTAL UTILITY, INC.
Base Facility Charge and Gallanage Component Cast
R BOY, of Design Capacity
WATER SERVICE

COCKET NO. 20745-SU Schedule **N**a. 6

BASE FACILITY	CHRAGE
---------------	--------

8" H 3/9"	8.90
3/4"	0.00
i"	9.08
ועצ	0.08
7	E.DR
3	2.00
4-	£.80
6	2.00
6-	0.00

CHARGE PER 1,000 GRLLBMS

0.00

被5時實驗。加上5	5/8" H 3/4"	
3.960 palines	ş	2.00
S.DDD gellans	ş	0.00
A1,000 gatines	\$	8.00

TRIVES OTHER THRIN INCOME TRIVES:					_
	8	a.	6	•	0000 0
493.16 Baity Regulatory Assessment Fees	0	1957-	-	•	8000 E
MORALI Property Taxes	a	160K	-	•	9000 0
YOR12 Payrall Taxes	8	<b>建</b> 为	_	-	9000 0
WIRLI3 Other Topes and Licenses	1	1084	-	1	0000 0
408.20 TBTI, Other Income and Deductions				_	
YOTH. THES OTHER THRE INCOME TRUES					9
INCOME TRACE:	]	-	109%	a8	1,0890 9
409 Federal, State, and Local Income Taxes	<u> </u>				
TOTAL BICOME TANES				1	1.8000
BETURN ON INVESTMENT		-	100%	0	0.8000
TOTAL REVENUE REQUIREMENT					<u>0.0900</u> <u>U</u>
LESS: MISCELLINIEOUS REVENUES		180%	-	1	<u> </u>
TOTAL REVENUES FOR BOTE SETTING			- And - State of	<u> </u>	0.00

0.0006

9.0000

0.0000

0.0000 0.0000

0.0000

0.0003

8000,0

Q.COCOG.

9,0000

0.0000

0.60

ESLAND ENJARONMENTIN. UTILITY. INC.

Desc Fockty Charge and Gallanege Component Cost
RR BUP. of Design Capacity

BOCNET NR. 20745-5U

SUBTER COMPONY)

CTURED ENC'S	
ICTOREB GALLBYS	1

FACTORED GALLONS

FACTOREO EAC'S

·						
BHSE FACILITY CHARGE		BASE		895E	9RSE	
COMPONENT CONSTRUCTION	TEST VERM	FRCILITY	GALLONINGE	FACILITY	FRCILITY	GALLONAGE
-87788-	(Staff)	CXEMGE	CHANGE	COIST	CHANGE	2057
OPERATION & MAINTENANCE EMPENSES:						
6(II Salaries and Mages - Employees	0	SU%	58%	Q	0.0080	ð
603 Solaries and Mages - Officers	0	100%	_	0	0.0200	9
GEH Emplagee Possions and Benefits	Q	50Ps	50%	9	0.0000	0
619 Purchased Bater	0	~	100%	1	6,0000	a
515-6 Purchased Pawer & Fuel for Pumer Production	0	-	100%	Œ	9,000	G
GIB Chemicals	a	-	196%	0	0.0000	0
620 Motorials and Supplies	0	50%	50%	0	0.0000	0
53H Controlled Services	1	50%	50%	9	0.0000	0
G1) Restal of Bushding / Real Property		100%	***		0.0000	ų.
842 Rental of Equipment	0	100%	_	0	0.0000	1
GSU Transportation Expense	-	50%	50%	0	0.0000	<u>u</u>
656-9 Inswence	0	100%	<del></del>	0	0.0000	0
660 Advertising Emperse	0	SIP <sub>6</sub>	50%	Ð	0.0000	0
666-7 Regulatury Commission Expense	0	50%	50%	0	0.000	0
670 Bod Debt Expense	0	50%	50%	0	0.0000	ű .
675 Miscellaneous Enpanse	0	58%	50%		QARAG	0
TOTTAL OPERATION IS MAINTENANCE ENFENSES	0			0	0.0000	0
			_			
DEPRECURITION AND IN-CONTIZENTION:						
403 Degreciation Engense	0	180%	•••	0	0.000	9
407 Amartizatina Eupense	0	100%			0.0000	0
TUTING DEPOCCIATION AND RECORTIZATION	4			5	0.0000	a
NATION. SACTIONAL STATE	<u> </u>		=			

PENCENTAGE RSSUMMENT

CHLLOHINGE

CHARGE

0.00001

0.0000 0.0000

0.0000

0.0000 8.0000

0.6060

8.0008

0.0000 0.0000

0.0000

1.0908

9.0000 9.0009

8.0008 8000.0

9,0009

8.00**00** 

0.0009

J.8000

\_

NOT BEFORE THOME THA	0	0		9	0	0
ACMEDICO MEI Desired moi	<b>a</b> 6	8 0	<b>Q</b> 0	0	<b>B</b>	t 9
MILL RELUSTMENTS EMPRISION FROTOR	0	Q i	G i	B 1	Q i	B 1
REVENUE RUBISTMENTS	0	0	1	0	8	<u> </u>
GROSS RECEPTS TRN ROJUSTMENT	0	0	0	- 1	0	
RETT SMSE	8	1	8	<u> </u>	1	1
REMEWED ARTE OF RETURN	0.80%	0.60%	1.60%	0.00%	0.00%	0.00%
ensite en for —						
NOT BEFORE DICIONE THE	[502,004]	188.126	171,735	171,909	171,811	171,911
ACCHECUCO MOL Desired mot	<b>HUB.SE</b> 2   E2.HH	142.233 144.531	7 <del>41,481</del> 144,531	<b>141,530</b> 141,531	E2.PN E2.PN	EC.P11 [EC.P11
NEI ROLUSTMENTS Emparsion frictur	<b>PH.535</b> 0.921375	2,298 0,6091075	47 0.6091075	1 0.6091075	0.5081075	0.60 <b>8</b> 1075
REVENUE ADJUSTMENTS	791,767	1.779		2		0
GROSS RECEIPTS THE ROJUSTMENT	31,577	170	3	0	0	0
INTE BINSE	1,977,998	1,877,898	1,877,998	LB77. <b>998</b>	1,977,998	LE77, <b>596</b>
RCHIEVED RATE OF RETURN	<del>-26.73%</del>	7.57%	7,69%	7. <b>7(%</b>	7.7 <b>0%</b>	7.70%

			Ü	TRH Hevistor C	HAT HOUTSTU <del>re</del> e	THE CONTROL OF THE CO	THE COMPATERITURE	TRIA <u>Compoutration</u>	TINK COR-PRITATION
GROSS NOI				(589.612)	100.518	104,127	104.201	104,203	104,203
STATE EXEMPTION				1	5000	5.000	5,900	5,00B	\$,080
STATE TRHROLE DICOME				(589. <b>619</b> )	95,518	99,127	99,20)	99,203	99,203
STATE INCOME TAN ARTE				5.57A	5.50%	5.50%	5.50%	5.50%	5.55%
STATE INCOME TAN				(31,329)	5,253	5,452	5.456	5,456	5,456
FERENKL TRAFFILE DICOME			==	(538,283)	5.265	98.575	98.745	98,747_	99.747
	0 -	<b>50,000</b> :	154	(80,742)	7,500	7,500	7.500	7,500	7,50G
	511,000 •	75,000 ;	25%	đ	6,250	1,20	8.250	8,250	8.250
	75,000 -	100,000 :	3 <del>1%</del>	0	6,890	8,950	8.173	8,074	8.074
	- 100,008	335,000 :	39%	0	8	ā	Ð	0	0
	335,000 -	9900 BP ;	314	Q.	0	Q	0	0	0
FERENAL BICOME THE				(80.742)	57,540	21, <b>80</b> 0	23,823	21,524	2.824
STATE DICOME TRA				(31,329)	5,253	5,452	5,456	5,458	5,456
REGULATION ROJUSTMENTS				Q	9	0	0		<u> </u>
TOTAL INCOME THE			-	0	25,893	27,251	27. <b>273</b>	27,290	27,280
INCOME THE RELECTION									
MATER				0	0	0	Q	0	Û
SNA					7. <b>30</b>	27.25	27.279	27. <b>290.</b>	27. <b>296</b>
TOTAL				0	25,893	27,551	27.279	27.280	27,280

==

ISLAND ENVIRONMENTAL UTILITY, INC.	TEST YEAR	1TERRITION	ITERA <b>tio</b> n	ITERATION	I TURA TIÓN	ITERATION.
Reveaue Requirement Culculation	REVENUE	#1	#2	#3	#4	#5
At 80% of Design Copacity		<u> </u>	MATER	WATER_	<u>water</u>	
BPERATTING REVENUES	8	a		0	9	0
TOTAL DAM EMPENSE	0	0		0	8	Q &
NET DEPRECENTED EXPENSE	9	8		8	1	<b>6</b> 8
THRES OTHER THRM DISCOME		0		0	0	0 0
WELL BEFRIE ENCOYE TRACS	1	8		8	0	9 9
INTEREST		0		0	0	00
GROSS WII		8			0	0

ISLAND ENVIRONMENTAL UTILITY, INC. Revence Requirement Calculation Rt BUT- of Design Copacity	REQUESTED Revenue Waste Water	ITERATION # 1 Wastewater	ITERATION # 2 Wastewater	ITERATION # 3 WASTE MATER	ITERATION #4 Wastenater	ITERATION #5 Bastebateb
BPERATURG REVENUES		701,797	705,486	705,563	705. <del>385</del>	765.595
TOTAL OWN EMPENSE	389,821	389,821	389,821	389,621	389,921	389,821
MET BEPRECERTIBIL EMPEISE	31,900		81,000	\$1,808	81,800	81,500
TRHES OTHER THAN DICOME	30,363	61,960	62,130	52,133	85133	62,133
MAIL BEFORE DICOME TRACS	(502,00H)	158,126	171,735	171,909	171,61	171,51)
INTEREST	67,60B	67,60B	67, <b>508</b>	67,508	67,508	67.60B
SR055 WIII	[59,62]	<b>班58</b>	DP1 127	104,201	184,203	105.100

Gescription	Dalanca Par Filing	Staff Mijest.	Balance Por Staff	Recon. Réjest.	Becom. Balance	Stript	Cast Bata	Beighted Cost
Common Equity Long and Shart-Torm Belt Customer Bopasits Sevences from Basociated Companies Other	1 328.08 1 1	1 1 1	1,22,25 1 1	8 EXECUTE A STATE OF THE PROPERTY OF THE PROPE	79.389 1321.789 8 0	16.00% 60.00% 6.00% 1.00%	182% 6.0% 1.0% 8.0%	1364 1364 1364 1364 1364
***	3,88,83		3,42,628	[1,311,121]	1,577,988	196.984		771

large of Brassophinests:		Ladi
Common Equity	EZW	121/
Oversii Bate of Seturn	UK.	738%

## DOCKET NO. 20745-SU Schedule No. 2

Description .	Belance Per Utility	Staff Rdjust.	Balance Per Staff
Sperrating Severages	675.182	30,383	765.585
Operating and Maintenance	389,821	9	389,821
Repreciation Expense	12752	[47.952]	81, <b>ma</b> 0
Taxes Other Than Income	30,383	31,758	62,133
Income Toxes	27.890	<u> </u>	27,280
Total Operating Expenses	577,236	[56,4]	581,034
Het Operating Income	97.5%	46.585	14531
Rate Base	933 <i>7</i> 98		1,877,998
flate of fletura	D.45.		7.70%

## DOCKET NO. 20745-SU Schedule No. 1

Description	Balance Per Filing	Starf Rojust	Balance Par Staff
thicky Plant in Service	9,070,0YB	(B.800)	4,070,040
land	600, <b>00</b> 0	0	600,000
Accumulated Depreciation	(814.970)	75.F6	(EP.95)
Contributions-in-aid-of-Construction	(3,156,8 <del>110</del> )	799.200	(2,357,540)
Accemulated Amortization of CLAC	278.032	122	151,200
Working Capital Riseaance	46,726		48,728
TETAL	933,798	<b>54:20</b>	1.677.周1

## DOCKET HO. 20745-SU Schedule No. 2

Gescription .	Bai ance <b>Per</b> Litility	Staff Rdjust.	Belance Per Staff
Operating Revenues		0	
Operating and Maintenance	Q	0	0
Bepreciation Expense	8	8	6
Taxes Other Than Income	0	9	0
Income Tores	0		
Total Operating Expenses	0		0
Het Operating Cocsme	0		1
Rate Base	0		0
Rate of Return	#		

## DOCKET NO. 20745-SM Schedule No. 1

Bescription	Balance <b>Per</b> Filing	Studit Rojust.	Commission Staff
Militing Plansk in Service	1	8	9
Lend	0	8	0
Accumulated Depreciation	9	1	9
Contributions in aid-of-Construction	0	0	0
Accumulated Quartization of CLRC.	ŧ	0	ı
Plant Held for Future tise	ß	0	0
Morting Capital Allowance			
TOTAL	0		0