# DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION PERMANENT RATE REVENUE REQUIREMENT

Average Rate Base per Staff (Att A; Sch 2; Col 6)	\$	273,178
Rate of Return (Att A; Sch 1a)		9.07%
Operating Income Requirement		24,774
Adjusted Net Operating Income per Staff (Att A; Sch 3; Col 6)		37,905
Revenue Deficiency / (Surplus) Before Income Taxes		(13,130)
Divided by Tax Factor (Att A; Sch 1b)		77.78%
Revenue Deficiency / (Surplus)		(16,882)
Pro-forma Test Year Water Sales (Att A; Sch 3; Col 6)		144,097
Revenue Requirement from Water Sales per Staff		127,215
Less: Adjusted Test Year Water Sales (Att A; Sch 3; Col's 1 & 4)		(84,645)
Increase / (Decrease) in Revenue Requirement from Water Sales	\$	42,570
Percent Increase / (Decrease) in Revenue Requirement from Water Sales	-	50.29%

#### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION WEIGHTED AVERAGE COST OF CAPITAL

	Capital Structure									Amortization Expense									Weighted								
		ctual		stments		stments		Justed		Actual		ustments	Adjustments	djusted	Interest		Actual		tments		stments	Adjust			Annual	Cost	Average
1 n.u.	66.	12/31/09	Per	Co Filing	Pe	r Staff	_ @ 1	2/31/09	Percent	@ 12/31/09	Per	Co Filing	Per Staff	 12/31/09	Rate	_ <b>@</b>	12/31/09	Per C	o Filing	Per	Staff	<b>@</b> 12/31	/09	Cost	of Debt	Rate	Cost
Long-term Debt: 2009 Owner Loan		47 400						47.400	04 7004	_			_			_		_						_			
	•	47,192	•		•		•	47,192	24,76%	,	•	3,303	•	3,303	7.00%	2	-	5	*	2	-	\$		2	3,303	7.00%	1.73%
2010 ARRA/SRF Loan		-		40,752		(40,752)		•	0,00%			954	(954)	-	0.00%		-		457		(457)				-	0.00%	0.00%
2010 Owner Loan				16,727		(16,727)			0.00%			1,171	(1,171)	 	0.00%		-		<u> </u>				•		-	0.00%	0.00%
Total Long-term Debt		47,192		57,479		(57,479)		47,192	24.76%	5 -		5,428	(2,125)	 3,303	7.00%	\$			457		(457)		-	\$	3,303		1.73%
Common Equity: Common Stock Additional Paid-in Capital		106.494		5		13		106,494	0.00% 55.86%																		
Retained Earnings		36,946		-		-		36,946	19.36%																		
Total Common Equity		143,440	_	*			_	143,440	75.24%																	9.75%	7.34%
Total Capitalization	<u> </u>	190,632	<u>\$</u>	57,479	<u> </u>	(57,479)	\$	190,632	100.00%																	3	9.07%

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. EFFECTIVE TAX FACTOR

Taxable Income	100.00%
Less: NH Business Profits Tax	8.50%
Federal Taxable Income	91.50%
Federal Income Tax Rate	15.00%
Effective Federal Income Tax Rate	13.73%
Add: NH Business Profits Tax	8.50%
Effective Tax Rate	22.23%
Percent of Income Available if No Tax	100.00%
Effective Tax Rate	22.23%
Percent Used as a Divisor in Determining the Revenue Requirement	77.78%
Tax Multiplier	0.28576

# DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION PERMANENT RATE AVERAGE RATE BASE

Plant in Service	(1) Year Avera Per Con	End age	Adj	(2) o-forma ustments Company	R	(3) ro-forma ate Base Company	Adju	(4) Staff ustments A; Sch 2a)	(5) Adj#	R	(6) ro-forma ate Base er Staff
Plant in Service	\$ 35	56,308	\$	169,879	\$	526,187	\$	(98,498)	1 - 3	\$	427,689
	•	•	Ψ		Ψ	·	Ψ			Ψ	-
Less: Accumulated Depreciation	(18	56,533)		(6,618)		(163,151)		4,171	4 - 6		(158,980)
Net Plant in Service	19	99,775		163,261		363,036		(94,328)			268,708
Contributions in Aid of Construction (CIAC)		-		(40,752)		(40,752)		40,752	7		•4
Accumulated Amortization of CIAC		-		646		646		(646)	8		-
Net Contributions in Aid of Construction				(40,106)		(40,106)		40,106			
Net Plant in Rate Base	19	99,775		123,155		322,930		(54,222)			268,708
Working Capital											
Cash Working Capital	1	17,529		(583)		16,946		(1,310)	9 - 10		15,636
Materials and Supplies		747		<b>(=</b> )		747					747
Prepaid Expenses		1,505				1,505		(753)	11		752
Accumulated Deferred Income Taxes	(1	12,583)		-		(12,583)		(83)	12		(12,666)
Total Working Capital in Rate Base	_	7,198		(583)		6,615		(2,146)			4,469
Total Average Rate Base	\$ 20	06,973	\$	122,572	\$	329,545	\$	(56,367)		\$	273,178

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE AVERAGE RATE BASE

### Adj#

Protorma Ad	ljustments	to Plant in	Service:
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Proforma Adjustments to Working Capital:

Plant in	Service
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	Plant in Service				
1	To eliminate Co's pro-forma adj to reflect 2010 tanks and VFD's in test year rate base.			\$	(98,230)
2	To adjust test year average plant in service to amount computed by Staff (Att A; Sch 2b; Col 8)				14,330
3	To adjust cost of 2009 Plant Additions reflected in test year rate base:  Cost of 2009 Well / Pumping Equipment per Company  Less: Accounting error (Per Staff Audit Issue # 2)  Adjusted Cost of 2009 Well / Pumping Equipment  Less: Test Year Average of 2009 Well / Pumping Equipment per Staff (\$143,405 x 60%)  Adjustment to reflect full cost of 2009 Well / Pumping Equipment in rate base per Staff  Less: Company Adjustment to reflect full cost of 2009 Plant Additions in rate base	\$	143,405 (311) 143,094 (86,043) 57,051 (71,649)	\$	(14,598)
	Total Adjustments - Plant in Service			\$	(98,498)
	Accumulated Depreciation				
4	To eliminate Co's pro-forma adj to reflect accumulated depreciation on 2010 tanks and VFD's in test year rate base.			\$	1,501
5	To adjust test year average accumulated depreciation to amount computed by Staff (Att A; Sch 2b; Col 8).	1911			511
6	To adjust accumulated depreciation on 2009 Plant Additions reflected in test year rate base:  Accumulated Depreciation on 2009 Well / Pumping Equipment per Company  Add: Adjustment in Accumulated Depreciation (Per Staff Audit Issue # 3)  Adjusted Accumulated Depreciation on 2009 Well / Pumping Equipment  Less: Test Year Average of Accumulated Depreciation on 2009 Well / Pumping Equipment per Staff  Adj to reflect full Accumulated Depreciation on 2009 Well / Pumping Equipment in rate base per Staff  Less: Company Adj to reflect full Accumulated Depreciation on 2009 Plant Additions in rate base	\$	(2,366) (1,302) (3,668) 710 (2,958) 5,117	\$	2,159
	Total Adjustments - Accumulated Depreciation			\$	4,171
	Contributions in Aid of Construction (CIAC)				
7	To eliminate Co's pro-forma adj to reflect CIAC on 2010 tanks and VFD's in test year rate base.		,	\$	40,752
	Accumulated Amortization - CIAC				
8	To eliminate Co's pro-forma adj to reflect accumulated amortization - CIAC on 2010 tanks and VFD's in test year rate base.		м	\$_	(646)

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE AVERAGE RATE BASE

### Adj#

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9	To adjust Co's test year cash working capital component to amount calculated per Staff (Att A; Sch 2b; Col 8).	\$	(2)
10	To adjust Co's pro-forma cash working capital component to reflect Staff O&M Expense Adj's:  Total pro-forma O & M Expenses after Staff Adj's (Att A; Sch 3; Col 6)  Cash Working Capital % (75 days / 365 days)  Pro-forma Cash Working Capital Component per Staff  Less: Pro-forma cash working capital component proposed by Co. and adjusted by Staff	\$ 76,093 20.55% <b>15,636</b> (16,944)	(1,309)
	Total Adjustments - Cash Working Capital	\$	(1,310)
	Prepaid Expenses		
11	To adjust test year average prepaid expenses to amount computed by Staff (Att A; Sch 2b; Col 8).	_\$_	(753)
	Accumulated Deferred Income Taxes		
12	To adjust test year average accumulated deferred income taxes to amount computed by Staff (Att A; Sch 2b; Col 8)	\$	(83)
Net F	Rate Base Adjustments per Staff	\$	(56,367)

#### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. **WATER DIVISION** CONVERSION OF PATE BASE COMPONENTS FROM YEAR-END AVERAGE TO SOLIADTER AVERAGE

6	ONVE	RSION OF R	ATE	BASE COMF	PONE	NTS FROM	YEAR	-END AVER	AGE	TO 5-QUARTE	RAV	ERAGE					
	(1)		(2)		(3)			(4)		(5)		(6) -Quarter	) (156,533) - - - 17,529 747		То	(8) Adjust	(9)
		12/31/08		Quarter E 03/31/09		Ending Balance Pe 06/30/09		aff 09/30/09		12/31/09	Average Per Staff		_		Rate Base to 5-Quarter Avg		Adjustment #
	-				<del></del>		560										1
Plant in Service	\$	284,659	\$	284,659	\$	427,957	\$	427,957	\$	427,957	\$	370,638		356,308	\$	14,330	2
Accumulated Depreciation		(151,416)		(153,476)		(155,164)		(158,407)		(161,649)		(156,022)		(156,533)		511	5
Contributions in Aid of Construction (CIAC)		•		*		-		-		-		-				•	
Accumulated Amortization - CIAC		-		-		-		-		-		-		-		-	
Cash Working Capital				0.00		A STATE OF		w Bawkanii		(a)		17,527		17,529		(2)	9
Material and Supplies		879		813		747		681		615		747		747		•	
Prepaid Expenses (b)		1,282		115		482		545		1,338		752		1,505		(753)	11
Accumulated Deferred Income Taxes (See Audit Issue # 7)		(13,071)		(12,868)		(12,666)		(12,463)		(12,260)		(12,666)		(12,583)		(83)	12
Total Average Rate Base											\$	220,976	\$	206,973	\$	14,003	
(a) Adjustment of Test Year Cash Working Capital:																	
Test Year O & M Expenses (Att A; Sch 3; Col 1)	\$	85,299															
Cash Working Capital % (75 days / 365 days)		20.55%															
Adjusted Test Year Cash Working Capital per Staff	_\$	17,527															

Test Year O & M Expenses (Att A; Sch 3; Col 1)	\$ 85,299
Cash Working Capital % (75 days / 365 days)	 20.55%
Adjusted Test Year Cash Working Canital per Staff	\$ 17 527

### (b) Calculation of Prepaid Expenses:

	1	2/31/08	0	3/31/09	 6/30/09	0	9/30/09	1	2/31/09
Property Insurance - Total Company	\$	436	\$	137	\$ 29	\$	649	\$	448
Local Property Taxes - Total Company (Staff DR 2-15)		1,091		-	545		-		1,146
Total Company Prepaid Expenses		1,527		137	 574		649		1,594
Percentage Net Plant - Water Division		83.94%		83.94%	 83.94%		83.94%		83.94%
Total Prepaid Expenses - Water Division	\$	1,282	\$	115	\$ 482	\$	545	\$	1,338
			-				30000		

#### Calculation of Water Division Allocation Percentage:

of trater bittolers and out of the crocking of		
Average Net Plant in Service - Water Division	\$ 214,615	(above, Column 6)
Average CWIP - Water Division	78,013	(2009 Annual Report)
Average Total Net Plant - Water Division	292,628	
Average Net Plant in Service - Sewer Division	56,000	(Att B; Sch 2b; Col 6)
Total Company Average Net Plant in Service	\$ 348,628	
Percentage Net Plant - Water Division	 83.94%	

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION PERMANENT RATE OPERATING INCOME STATEMENT

	(1) Per Test Year	Adju	(2) Pro-forma Adjustments Per Company		(3) Adjusted Test Year Per Company		(4) Staff ustments A; Sch 3a)	(5) Adj #	(6) Adjusted Test Year Per Staff		(7) Revenue Deficiency / (Surplus)		(8) Revenue Requirement	
Operating Revenues Water Sales Other Operating Revenues	\$ 81,259 -	\$	59,452 -	\$	140,711	\$	3,386	13	\$	144,097	\$	(16,882)	\$	127,215
Total Water Revenues	 81,259		59,452		140,711		3,386			144,097		(16,882)		127,215
Operating Expenses Operation & Maintenance Expenses:														
Source of Supply Expenses	1,604		-		1,604					1,604				1,604
Pumping Expenses	10,922		-		10,922		(1,241)	14 - 15		9,681				9,681
Water Treatment Expenses	12,004		-		12,004					12,004				12,004
Transmission & Distribution Expenses	1,611		-		1,611					1,611				1,611
Customer Accounts Expenses	7,795		(2,835)		4,960					4,960				4,960
Administrative & General Expenses	51,363		-		51,363		(5,130)	16 - 18		46,233				46,233
Total Operation & Maintenance Expenses	85,299		(2,835)		82,464		(6,371)			76,093		_		76,093
Depreciation Expense	10,604		5,374		15,978		(398)	19 - 20		15,580				15,580
Amortization Expense - CIAC			(1,292)		(1,292)		1,292	21		-				-
Amortization Expense - Other	-		-		-					_				7-1
Taxes other than Income	3,940		4,890		8,830		(3,155)	22 - 23		5,675				5,675
Total Operating Expenses	99,843		6,137		105,980		(8,632)			97,348		-		97,348
Net Operating Income / (Loss)														
Before Income Taxes	(18,584)		53,315		34,731		12,019			46,750		(16,882)		29,867
Income Taxes	 (371)		6,608		6,237		2,608	Att A; Sch 3b		8,845		(3,752)		5,093
Net Operating Income (Loss)	\$ (18,213)	\$	46,707	\$	28,494	\$	9,411		\$	37,905	\$	(13,130)	\$	24,774

\$ (5,130)

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION

### STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE OPERATING REVENUES AND EXPENSES

### Adj#

	Pro-forma Adjustments to Operating Revenue:		
13	To adjust test year water sales in order to reflect 2010 sales to Maple Hill Acres (Per Staff DR 1-16): 2010 Water Sales to Maple Hill Acres Less: 2009 Water Sales to Maple Hill Acres	\$ 10,201 (6,815) \$	3,386
	Pro-forma Adjustments to Operating Expenses:		
	Pumping Expenses		
14	To eliminate one-half of Jan-'09 billing from purchased power expense (Per Staff Audit Issue # 8)	\$	(214)
15	To allocate portion of adjusted purchased power expense to sewer division (Based on Staff DR 2-23):  Adjusted test year purchased power expense (See Adj # 16)  Estimated Sewer Division allocation percentage	\$ 5,133 20.00%	(1,027)
	Total Adjustments - Pumping Expenses	\$	(1,241)
	Administrative & General Expenses		
16	To adjust test year insurance expense using an average net plant allocation methodology (Based on Staff DR 2-21):  Test Year Insurance Expense - Total Company Calculation of Insurance Expense allocated to Water Division:  Average Net Plant in Service - Water Division (Att A; Sch 2b; Col 6) Average CWIP - Water Division (Based on 2009 Annual Report) Average Total Net Plant - Water Division Average Net Plant in Service - Sewer Division (Att B; Sch 2b; Col 6) Total Company Average Net Plant in Service Allocation Percentage - Water Division Test Year Insurance Expense allocated to Water Division	\$ 786 83.94% 660	
	Less: Insurance Expense allocated to Water Division per the Test Year	(393) \$	268
17	To adjust test year Officer Compensation (see Staff Audit Report - Pg 14; Staff DR 2-20): Revised annual Officer Compensation per Management Contract Portion of Officer Compensation attributable to the Water Division Officer Compensation Expense - Water Division Less: Officer Compensation (Water Division) incurred during the test year	\$ 3,450 50.00% 1,725 (4,032)	(2,307)
18	To allocate one-half of total accounting and legal expenditures to the Sewer Division (Based on Staff DR's 1-36 & 2-25):  Test year accounting expenditures (Staff DR 1-36)  Test year legal expenditures (Staff DR 1-36)  Total test year accounting and legal expenditures  Percentage of expenditures allocated to Sewer Division	\$ 4,819 1,363 6,182 50.00%	(3,091)

Total Adjustments - Administrative & General Expenses

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION

### STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE OPERATING REVENUES AND EXPENSES

### Adj#

	Depreciation Expense		
19	To eliminate Co's pro-forma adj relative to tanks and VFD's placed in service during 2010.	\$	(3,002)
20	To adjust test year depreciation expense on 2009 well relative to elimination of \$311 accounting error and reclassification of \$39,015 to pumping equipment (Per Staff Audit Issue # 3):  Net Adjustment to test year Depreciation Expense per Staff Audit Issue # 3  To reflect subsequent year effect on annual depreciation expense  x 2		2,604
	Total Adjustments - Depreciation Expense	\$	(398)
	Amortization Expense - CIAC		
21	To eliminate Co's pro-forma adj relative to tanks and VFD's placed in service during 2010.	_\$_	1,292
	Taxes Other than Income		
22	To eliminate Co's pro-forma adj's relative to tanks and VFD's placed in service during 2010.	\$	(2,315)
23	To reflect 2010 property tax assessment for test year pro-forma expense (Staff DR's 1-28 & 2-21):  2010 Town of Belmont Property Taxes (Staff DR 1-28)  2010 State Utility Property Taxes (Staff DR 1-28)  Total 2010 Property Taxes  Calculation of Total Property Taxes allocated to Water Division:  Average Net Plant in Service - Water Division (Att A; Sch 2b; Col 6)  Average CWIP - Water Division (Based on 2009 Annual Report)  Average Total Net Plant - Water Division  Average Net Plant in Service - Sewer Division (Att B; Sch 2b; Col 6)  Total Company Average Net Plant in Service  Allocation Percentage - Water Division  2010 Property Tax Expense allocated to Water Division  2010 Property Tax Expense allocated to Water Division  \$ 5,674  Less: Adjusted Test Year Property Tax Expense allocated to Water Division  (6,515)	<u>6</u>	(840)
	Total Adjustments - Taxes Other than Income	\$	(3,155)
Net C	Operating Expense Adjustments per Staff before Income Taxes	\$	(8,632)

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE INCOME TAXES

INCOME TAXES Pro-forma Net Operating Income / (Loss) before Staff Adjustments and Income Taxes (Att A; Sch 3; Col 3)		\$ 34,731	
Summary of Staff Pro-forma Adjustments to Operating Revenues and Expenses (Att A; Sch 3; Col 4):			
Total Pro-forma Adjustments to Water Revenues \$	3,386		
Total Pro-forma Adjustments to Source of Supply Expenses	-		
Total Pro-forma Adjustments to Pumping Expenses	1,241		
Total Pro-forma Adjusments to Water Treatment Expenses	-		
Total Pro-forma Adjustments to Transmission & Distribution Expenses	=		
Total Pro-forma Adjustments to Customer Accounts Expenses	- 400		
Total Pro-forma Adjustments to Administrative & General Expenses	5,130		
Total Pro-forma Adjustments to Depreciation Expense	398		
Total Pro-forma Adjustments to Amortization Expense - CIAC	(1,292)		
Total Pro-forma Adjusments to Amortization Expense - Other	-		
Total Pro-forma Adjustments to Taxes other than Income	3,155	12,019	
Pro-forma Net Operating Income / (Loss) after Staff Adjustments and before Income Taxes		46,750	
Less: Pro-forma Interest Expense (Att A; Sch 1a)		(3,303)	
Pro-forma Net Income / (Loss) before Income Taxes		\$ 43,447	
New Hampshire Business Profits Tax @ 8.5%		 	\$ 3,693
Pro-forma Income / (Loss) Subject to Federal Income Tax		\$ 39,754	
Federal Income Tax @ 15.0%			5,963
Less: Adjusted Deferred Income Tax Expense (Per Staff Audit Issue # 7)		3	 (811)
Total Pro-forma Income Tax Expense			8,845
Less: Income Tax Expense before Staff Pro-forma Adjustments (Att A; Sch 3; Col 3)			(6,237)
Less. Income 1 ax Expense before Stall Pro-Tornia Aujustinents (Att A, Scit 3, COI 3)			 (0,237)
Staff's Pro-forma Adjustment to Income Tax Expense			\$ 2,608

## DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION STEP INCREASE

### **Increase in Net Income Requirement:**

2010 Plant Additions (Att A; Sch 4a) Less: Accumulated Depreciation (Att A; Sch 4a) Net 2010 Plant in Service	\$	98,230 (1,501) 96,729
2010 Contributions in Aid of Construction (CIAC) (Att A; Sch 4a) Less: Accumulated Amortization of CIAC (Att A; Sch 4a) Net 2010 CIAC Additions	_	(40,752) 646 (40,106)
Net 2010 Plant in Rate Base	\$	56,623
Annual Cost of Debt (Sch 4c)		4.491%
Increase in Operating Income Requirement	\$_	2,543
Net Increase in Operating Expenses:		
Annual Depreciation Expense - 2010 Plant Additions (Att A; Sch 4a)	\$	3,002
Annual Amortization of CIAC - 2010 CIAC Additions (Att A; Sch 4a)		(1,292)
Increase in Property Tax Expense for 2010 Net Additions to Plant (Att A; Sch 4b)		1,923
Increase in Operating Expenses	\$	3,633
Step Increase in Revenue Requirement	\$	6,176
Adjusted Test Year Water Sales (Att A; Sch 3; Col's 1 & 4)	\$	84,645
Percent Increase / (Decrease) in Revenue Requirement from Water Sales		7.30%

## DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION STEP INCREASE PLANT / CIAC ADDITIONS AND RETIREMENTS

### 2010 Plant Additions:

Account	Amount	Depreciation Rate	Annual Depreciation	Accumulated Depreciation @ 12/31/10	Net Plant in Service @ 12/31/10		
304: Structures & Improvements 311: Pumping Equipment	\$ 90,943 7,287	2.50% 10.00%	\$ 2,274 729	\$ (1,137) (364)	\$ 89,806 6,923		
	\$ 98,230		\$ 3,002	\$ (1,501)	\$ 96,729		
2010 CIAC Additions:				Accumulated			
Account	Amount	Amortization Rate	Annual Amortization	Amortization @ 12/31/10	Net CIAC @ 12/31/10		
304: Structures & Improvements 311: Pumping Equipment	\$ (37,108) (3,644)	2.50% 10.00%	\$ (928) (364)	\$ 464 182	\$ (36,644) (3,462)		
	\$ (40,752)		\$ (1,292)	\$ 646	\$ (40,106)		

## DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION STEP INCREASE PROPERTY TAX CALCULATION

### **Municipal Taxes - Town of Belmont:**

2010 Net Plant Additions - Water Division (Att A; Sch 4a)	\$ 96,729	
Municipal Valuation Factor: 2010 Municipal Valuation - Total Company (Staff DR 1-28) Net Utility Plant per 2009 Annual Report - Total Company	\$ 267,100 ÷ \$ 340,083 x 78.54%	
Estimated Municipal Valuation of 2010 Net Additions to Plant	\$ 75,971	
2010 Municipal Tax Rate (per \$1,000 of Valuation) (Staff DR 1-28)	x_\$ 18.71	
Estimated Municipal Taxes on 2010 Net Additions to Plant		\$ 1,421
State Utility Property Taxes:		
2010 Net Plant Additions - Water Division (Att A; Sch 4a)	\$ 96,729	
State Valuation Factor: 2010 State Valuation - Total Company (Staff DR 1-28) Net Utility Plant per 2009 Annual Report - Total Company	\$ 267,053 + \$ 340,083 x 78.53%	
Estimated State Valuation of 2010 Net Additions to Plant	\$ 75,957	
2010 State Tax Rate (per \$1,000 of Valuation) (Staff DR 1-28)	x_\$6.60_	
Estimated State Taxes on 2010 Net Additions to Plant		\$ 501
Net Increase in Property Tax Expense for 2010 Net Additions to Plant		\$ 1,923

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION STEP INCREASE COST OF DEBT CALCULATION

	Total Amount Borrowed		Amount		Anticipated Principal Forgiveness		Net Principal Amount Due		Percentage of Total	Anticipated Interest Rate		Annual Interest		Annual Amortization of Loan Cost		Total ual Debt cpense	Annual Cost of Debt	Weighted Average Cost
2009 ARRA / SRF Loan	\$	81,503	\$	(40,752)	\$	40,752	70.90%	2.340%	\$	954	\$	457	\$	1,410	3.461%	2.45%		
2010 C & C Water Services Loan		16,727		<u>.</u>	,	16,727	29.10%	7.000%	ş	1,171		•		1,171	7.000%	2.04%		
Totals	<u>\$</u>	98,230	\$	(40,752)	\$	57,479	100.00%		\$	2,124	\$	457	\$	2,581		4.49%		

Total Loan Cost (Per Company) \$ 4,568
Amortization Period (Yrs) + 10
Annual Amortization \$ 457

# DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION REPORT OF PROPOSED RATE CHANGES

Rate Class of Service:	Effect of Change	Number of Customers			roposed Revenue	C	oposed hange mount	Proposed Percentage Change
Commercial Class A (MCA)	Increase	1	\$	6,772	\$ 10,672	\$	3,900	57.59%
Commercial Class B (MCB)	Increase	4		10,511	16,564		6,053	57.59%
Residential Multi-Family (MRM)	Increase	1		10,201	19,663		9,462	92.75%
Residential Single Family (MRS)	Increase	150		57,161	 86,492		29,331	51.31%
Total - Water Division		156	\$	84,645	\$ 133,391	\$	48,746	57.59%

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION CALCULATION OF CUSTOMER RATES

Summary of Proposed Revenue Requirement: Adjusted Test Year Water Sales (Att A; Sch 3; Col's 1 & 4) Proposed Increase in Revenue Requirement from Permanent Rates (Att A; Sch 1) Proposed Step Increase in Revenue Requirement (Att A; Sch 4) Total Proposed Revenue Requirement Total Proposed Increase in the Revenue Requirement		\$ 84,645 42,570 6,176 \$ 133,391 57.59%
Percent of Pro-forma Test Year Revenues per Customer Class: Commercial Class A (MCA) Commercial Class B (MCB) Residential Multi-Family (MRM) Residential Single Family (MRS)	Number of Customers Test Year Revenues \$ 6,772 4 10,511 10,201 150 57,161 \$ 84,645	Percentage of Revenues 8.00% 12.42% 12.05% 67.53% 100.00%
	Annual Calculation Revenue of Rates per Rate	Annual Revenue per Rate Class
Commercial Class A:		
Calculation of Base Charge: Quarterly Base Charge - Present Tariff  1 + Percent Increase Proposed Commercial Class A Quarterly Base Charge (Rounded) Number of Customers Annual Billing Quarters  Calculation of Consumption Charge: Total Proposed Revenue Requirement Commercial Class A Percentage of Pro-forma Test Year Revenues Commercial Class A Proposed Revenues Less: Commercial Class A Proposed Revenues from Base Charge Commercial Class A Proposed Revenues from Consumption Charge Commercial Class A Test Year Consumption (CCF) Proposed Commercial Class A Consumption Charge Commercial Class A Annual Consumption (CCF)	\$ 833.00 x 1.5759 \$ 1,313.00 x 1 x 4 \$ 5,252.00 \$ 133,391 8.00% \$ 10,672 (5,252) \$ 5,420 + 358.90 \$ 15.1015 x 358.90 \$ 5,419.92	_ \$ 10,671.92
Commercial Class B:		
Calculation of Base Charge: Quarterly Base Charge - Present Tariff  1 + Percent Increase Proposed Commercial Class B Quarterly Base Charge (Rounded) Number of Customers Annual Billing Quarters	\$ 278.00 x 1.5759 \$ 438.00 x 4 x 4 \$ 7,008.00	
Calculation of Consumption Charge: Total Proposed Revenue Requirement Commercial Class B Percentage of Pro-forma Test Year Revenues Commercial Class B Proposed Revenues Less: Commercial Class B Proposed Revenues from Base Charge Commercial Class B Proposed Revenues from Consumption Charge Commercial Class B Test Year Consumption (CCF) Proposed Commercial Class B Consumption Charge Commercial Class B Annual Consumption (CCF)	\$ 133,391	_ \$ 16,564.17

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. WATER DIVISION CALCULATION OF CUSTOMER RATES

Summary of Proposed Revenue Requirement: Adjusted Test Year Water Sales (Att A; Sch 3; Col's 1 & 4) Proposed Increase in Revenue Requirement from Permanent Rates (Att A; Sch 1) Proposed Step Increase in Revenue Requirement (Att A; Sch 4) Total Proposed Revenue Requirement Total Proposed Increase in the Revenue Requirement			\$ 84,645 42,570 6,176 \$ 133,391 57.59%
Percent of Pro-forma Test Year Revenues per Customer Class: Commercial Class A (MCA) Commercial Class B (MCB) Residential Multi-Family (MRM) Residential Single Family (MRS)	Number of Customers  1 4 1 150 156	Pro-forma Test Year Revenues \$ 6,772 10,511 10,201 57,161 \$ 84,645	Percentage of Revenues 8.00% 12.42% 12.05% 67.53% 100.00%
	Calculation of Rates	Annual Revenue per Rate	Annual Revenue per Rate Class
Residential Multi-Family:			
Calculation of Base Charge: Quarterly Base Charge for Residential Single-Family - Present Tariff 1 + Percent Increase Proposed Quarterly Base Charge per Unit (Rounded) Number of Units Proposed Residential Multi-Family Quarterly Base Charge (Rounded) Number of Customers Annual Billing Quarters  Calculation of Consumption Charge: Total Proposed Revenue Requirement Less: Combined Proposed Commercial Class A & B Revenue Less: Combined Proposed Residential Multi- & Single- Family Revenues from Base Charge Combined Proposed Residential Multi- & Single- Family Revenues from Consumption Charge Combined Residential Multi- & Single- Family Annual Consumption (CCF)	\$ 62.00 x 1.5759 \$ 98.00 x 32 \$ 3,136.00 x 1 x 4 \$ 133,391 (27,236) (71,344) \$ 34,811 + 6,584.65	\$ 12,544.00	
Proposed Residential Multi- & Single- Family Consumption Charge Residential Multi-Family Annual Consumption (CCF)	\$ 5.2867 x 1,346.50	\$ 7,118.53	\$ 19,662.53
Residential Single-Family:  Calculation of Base Charge: Quarterly Base Charge - Present Tariff 1 + Percent Increase Proposed Residential Single-Family Quarterly Base Charge (Rounded) Number of Customers	\$ 62.00 x 1.5759 \$ 98.00 x 150	£ 59 900 00	
Annual Billing Quarters  Calculation of Consumption Charge: Total Proposed Revenue Requirement Less: Combined Proposed Commercial Class A & B Revenue Less: Combined Proposed Residential Multi- & Single- Family Revenues from Base Charge Combined Proposed Residential Multi- & Single- Family Revenues from Consumption Charge Combined Residential Multi- & Single- Family Annual Consumption (CCF) Proposed Residential Multi- & Single- Family Consumption Charge Residential Single-Family Annual Consumption (CCF)	\$ 133,391 (27,236) (71,344) \$ 34,811 + 6,584.65 \$ 5.2867 x 5,238.15	\$ 58,800.00 \$ 27,692.49	\$ 86,492.49

# DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION PERMANENT RATE REVENUE REQUIREMENT

Average Rate Base per Staff (Att B; Sch 2; Col 6)	\$	70,451
Rate of Return (Att B; Sch 1a)		9.75%
Operating Income Requirement		6,869
Adjusted Net Operating Income per Staff (Att B; Sch 3; Col 6)		7,240
Revenue Deficiency / (Surplus) Before Income Taxes		(371)
Divided by Tax Factor (Att B; Sch 1b)		77.78%
Revenue Deficiency / (Surplus)		(477)
Pro-forma Test Year Sewer Revenues (Att B; Sch 3; Col 6)		80,541
Revenue Requirement from Sewer Revenues per Staff		80,064
Less: Adjusted Test Year Sewer Revenues (Att B; Sch 3; Col's 1 & 4)	_	(72,280)
Increase / (Decrease) in Revenue Requirement from Sewer Revenues	\$	7,784
Percent Increase / (Decrease) in Revenue Requirement from Sewer Revenues		10.77%

#### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION WEIGHTED AVERAGE COST OF CAPITAL

	Capital Structure						Interest Expense							Amortization Expense							Weighted				
	Ac @ 12		Adjustm Per Co F		Adjustments Per Staff		Adjusted © 12/31/09	Percent	Actual @ 12/31/09		estments Co Filing	Adjustments Per Staff		Adjusted § 12/31/09	Interest Rate		tual 2/31/09	Adjustme Per Co Fi		Adjustments Per Staff	Adjusted @ 12/31/09		Annual of Debt	Cost Rate	Average Cost
Long-term Debt:		1700	reicor	нан	Ter out		PE 1231100			rer	COFINING	ret outil		2 1231103		_ 62 12	23 1103	- PEI CO FI	mry _	reiouii	D 123109	Cost	OI Debt		
2009 Owner Loan	\$		\$	-	\$	- \$		0.00%	\$	\$	*	\$ -	. 5		0.00%	\$		\$		5 -	\$ -	\$	-	0.00%	0.00%
2010 ARRA/SRF Loan		-				-	-	0.00%	-			-		-	0.00%								-	0.00%	0.00%
2010 Owner Loan				-		-		0.00%							0.00%				-	-				0.00%	0.00%
Total Long-term Debt		-						0.00%	<b>S</b> -				-		0.00%	\$				-		\$	-		0.00%
Section (Control of Control of Co																									
Common Equity:																									
Common Stock				+			-	0.00%																	
Additional Paid-in Capital	1	06,494		-			106.494	74.24%																	
Retained Earnings		36,946		-			36,946	25.76%																	
Total Common Equity		43,440					143,440	100.00%																9.75%	9.75%
		151115		_																					
Total Capitalization	S 1	43,440	\$		\$	- 5	143,440	100.00%																	9.75%
						_																			

# DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION EFFECTIVE TAX FACTOR

Taxable Income	100.00%
Less: NH Business Profits Tax	8.50%
Federal Taxable Income	91.50%
Federal Income Tax Rate	15.00%
Effective Federal Income Tax Rate	13.73%
Add: NH Business Profits Tax	8.50%
Effective Tax Rate	22.23%
Percent of Income Available if No Tax	100.00%
Effective Tax Rate	22.23%
Percent Used as a Divisor in Determining the Revenue Requirement	77.78%
Tax Multiplier	0.28576

## DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION PERMANENT RATE AVERAGE RATE BASE

Plant in Sandae	(1) Year End Average Per Company		Adju	(2) o-forma istments Company	Ra	(3) o-forma te Base Company	Adju	(4) Staff ustments 3; Sch 2a)	(5) <b>Adj #</b>	Ra	(6) o-forma te Base er Staff
Plant in Service											
Plant in Service	\$	100,000	\$	12,771	\$	112,771	\$	(12,771)	24 - 25	\$	100,000
Less: Accumulated Depreciation		(44,000)		(494)		(44,494)		494	26 - 27		(44,000)
Net Plant in Service		56,000		12,277		68,277		(12,277)			56,000
Contributions in Aid of Construction (CIAC)		-		-		-					-
Accumulated Amortization of CIAC		-		_		_					-
Net Contributions in Aid of Construction		-		-			•	-			-
Net Plant in Rate Base		56,000		12,277		68,277		(12,277)			56,000
Working Capital											
Cash Working Capital		11,090		1,832		12,922		1,081	28 - 29		14,003
Materials and Supplies				(*)				304	30		304
Prepaid Expenses		1,504		•		1,504		(1,360)	31		144
Accumulated Deferred Income Taxes		<u>,                                    </u>									-
Total Working Capital in Rate Base		12,594		1,832		14,426	=	25			14,451
Total Average Rate Base	\$	68,594	\$	14,109	\$	82,703	\$	(12,252)		\$	70,451

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. **SEWER DIVISION** STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE AVERAGE RATE BASE

### Adj#

	Proforma Adjustments to Plant in Service:		
	Plant in Service		
24	To reclassify purchase cost of 2 SS Grinders to Materials and Supplies (See Att B; Sch 2b; Col 5).	\$	(1,600)
25	To eliminate Co's pro-forma adj to reflect 2010 rebuilt motor, wiring and grinder pump in test year rate base.	8	(11,171)
	Total Adjustments - Plant in Service	\$	(12,771)
	Accumulated Depreciation		
26	To reclassify accum deprec on 2 SS Grinders to Materials and Supplies (See Att B; Sch 2b; Col 5).	\$	80
27	To eliminate Co's pro-forma adj to reflect accumulated depreciation on 2010 additions in test year rate base.	4.	414
	Total Adjustments - Accumulated Depreciation	\$	494
	Proforma Adjustments to Working Capital:		
	Cash Working Capital		
28	To adjust Co's test year cash working capital component to amount calculated per Staff (Att B; Sch 2b; Col 8).	\$	(2)
29	To adjust Co's pro-forma cash working capital component to reflect Staff O&M Expense Adj's:  Total pro-forma O & M Expenses after Staff Adj's (Att B; Sch 3; Col 6)  Cash Working Capital % (75 days / 365 days)  Pro-forma Cash Working Capital Component per Staff Less: Pro-forma cash working capital component proposed by Co. and adjusted by Staff  (12,920)	<u>6</u>	1,082
	Total Adjustments - Cash Working Capital	\$	1,081
	Materials and Supplies		
30	To record test year average materials and supplies as computed by Staff (Att B; Sch 2b; Col 8).	_\$_	304
	Prepaid Expenses		
31	To adjust test year average prepaid expense to amount computed by Staff (Att B; Sch 2b; Col 8).	\$	(1,360)
Net F	Rate Base Adjustments per Staff	\$	(12,252)

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION CONVERSION OF RATE BASE COMPONENTS FROM YEAR-END AVERAGE TO 5-QUARTER AVERAGE

		(1)	(2)		(3)		(4)		(5)		(6) 5-Quarter				To	(8) Adjust	(9) Staff
	1	2/31/08	(	Quarter 3/31/09		ing Balance I 06/30/09		09/30/09		12/31/09		Average Per Staff		Average or Company		e Base to larter Avg	Pro-forma Adjustment #
Plant in Service	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000		100,000	\$	-	
Accumulated Depreciation		(43,000)		(43,500)		(44,000)		(44,500)		(45,000)		(44,000)		(44,000)		-	
Contributions in Aid of Construction (CIAC)		-		82				-		1-		-		a -			
Accumulated Amortization - CIAC				Ş <del>.</del>		:=		<del></del>		=		-		-			
Cash Working Capital										(a	)	11,088		11,090		(2)	28
Materials and Supplies		-		Œ		-		=		1,520		304		-		304	30
Prepaid Expenses (b)		245		22		92		104		256		144		1,504		(1,360)	31
Accumulated Deferred Income Taxes		-		-		-		-		-		<u> </u>		<u> </u>		-	
Total Average Rate Base											<u>\$</u>	67,536	<u>\$</u>	68,594	<u>\$</u>	(1,058)	
(a) Adjustment of Test Year Cash Working Capital:																	
Test Year O & M Expenses (Att B; Sch 3; Col 1)	\$	53,964															
Cash Working Capital % (75 days / 365 days)	<u> </u>	20.55%	*														
Adjusted Test Year Cash Working Capital per Staff	<u>\$</u>	11,088															
(b) Calculation of Prepaid Expenses:																	
Property Insurance - Total Company Local Property Taxes - Total Company Total Company Prepaid Expenses Percentage Net Plant - Sewer Division Total Prepaid Expenses - Sewer Division  Calculation of Water Division Allocation Percentage: Average Net Plant in Service - Water Division Average CWIP - Water Division Average Net Plant - Water Division Average Net Plant in Service - Sewer Division Total Company Average Net Plant in Service  Percentage Net Plant - Sewer Division	\$ \$	2/31/08 436 1,091 1,527 16.06% 245 214,615 78,013 292,628 56,000 348,628 16.06%	\$ (Att (200	137 137 16.06% 22 A; Sch 2b; C 99 Annual Re	s ol 6) port)	06/30/09 29 545 574 16.06% 92	\$	09/30/09 649 - 649 16.06% 104	\$	12/31/09 448 1,146 1,594 16.06% 256							

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION PERMANENT RATE OPERATING INCOME STATEMENT

	(1) Per Test <u>Year</u>		Adju	(2) Pro-forma Adjustments Per Company		(3) Adjusted Test Year Per Company		(4) Staff justments B; Sch 3a)	(5) Adj #	(6) Adjusted Test Year Per Staff		(7) Revenue Deficiency / (Surplus)		(8) Revenue Requirement	
Operating Revenues Sewer Sales Other Operating Revenues	\$	69,388	\$	8,261	\$	77,649	\$	2,892	32	\$	80,541 -	\$	(477)	\$	80,064
Total Sewer Revenues		69,388		8,261		77,649		2,892			80,541		(477)	-	80,064
Operating Expenses Operation & Maintenance Expenses:															
Purchased Power Expense		-		-		27		1,027	33		1,027				1,027
Purchased Sewage Treatment Expense		37,042		-		37,042		(309)	34		36,733				36,733
Contracted Services Expense		16,313		8,915		25,228		4,816	35 - 36		30,044				30,044
Regulatory Commission Expense		183		-		183					183				183
Insurance Expense		393		-		393		(267)	37		126				126
Miscellaneous Expense		33				33					33_				33
Total Operation & Maintenance Expenses		53,964		8,915		62,879		5,267			68,146		-		68,146
Depreciation Expense		2,000		988		2,988		(988)	38 - 39		2,000				2,000
Amortization Expense - CIAC		-		-		-					-				-
Amortization Expense - Other		-		-		-					-				-
Taxes other than Income		3,940		(508)		3,432		(2,346)	40 - 42		1,086				1,086
Total Operating Expenses		59,904		9,395		69,299		1,933			71,232				71,232
Net Operating Income / (Loss)															
Before Income Taxes		9,484		(1,134)		8,350		959			9,309		(477)		8,832
Income Taxes		(370)		1,569		1,199		870	Att B; Sch 3b		2,069		(106)		1,963
Net Operating Income (Loss)	\$	9,854	\$	(2,703)	\$	7,151	\$	89		\$	7,240	\$	(371)	\$	6,869

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE OPERATING REVENUES AND EXPENSES

### Adj#

	Pro-forma Adjustments to Operating Revenue:			
32	To adjust test year sewer revenues in order to reflect 2010 sales to Maple Hill Acres (Per Staff DR 1-17): 2010 Sewer Sales to Maple Hill Acres Less: 2009 Sewer Sales to Maple Hill Acres	\$	8,712 (5,820) \$	2,892
	Proforma Adjustments to Operating Expenses:			
	Purchased Power Expense			
33	To allocate portion of adjusted purchased power expense from water division (Based on Staff DR 2-23): Adjusted test year purchased power expense (See Adj # 16) Estimated Sewer Division allocation percentage	\$	5,133 20.00% \$	1,027
	Purchased Sewage Treatment Expense			
34	To reduce test year expense for billing error (Per Staff Audit Issue # 11)		_9	(309)
	Contracted Services Expense			
35	To record test year Officer Compensation:		0.450	
	Revised annual Officer Compensation per Management Contract Portion of Officer Compensation attributable to the Sewer Division	\$ ——	3,450 50.00%	1,725
36	To allocate one-half of total accounting and legal expenditures from the Water Division (Based on Staff DR's 1-36 & 2-25):			
	Test year accounting expenditures (Staff DR 1-36)	\$	4,819	
	Test year legal expenditures (Staff DR 1-36)		1,363	
	Total test year accounting and legal expenditures		6,182 50.00%	3 001
	Percentate of expenditures allocated from Water Division		50.00%	3,091
	Total Adjustments - Contracted Services Expense		_5	4,816
	Insurance Expense			
37	To adjust test year insurance expense using an average net plant allocation methodology			
	(Based on Staff DR 2-21): Test Year Insurance Expense - Total Company	\$	786	
	Calculation of Insurance Expense allocated to Sewer Division:	Ψ	700	
	Average Net Plant in Service - Water Division (Att A; Sch 2b; Col 6) \$ 214,615			
	Average CWIP - Water Division (Based on 2009 Annual Report) 78,013	-		
	Average Not Plant in Service - Sewer Division (Att R: Sch 2h: Col 6) 56 000			
	Average Net Plant in Service - Sewer Division (Att B; Sch 2b; Col 6) 56,000  Total Company Average Net Plant in Service \$ 348,628	-		
	Allocation Percentage - Sewer Division	-	16.06%	
	Test Year Insurance Expense allocated to Sewer Division	\$	126	
	Less: Insurance Expense allocated to Sewer Division per the Test Year		(393)	\$ (267)

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE OPERATING REVENUES AND EXPENSES

### <u>Adj #</u>

	Depreciation Expense			
38	To eliminate Co's pro-forma adj relative to rebuilt motor, wiring and pump placed into service	during 2010.		\$ (828)
39	To eliminate Co's pro-forma adj relative to 2009 SS Grinders that are currently not in service.			 (160)
	Total Adjustments - Depreciation Expense		,	\$ (988)
	Taxes Other than Income			
40	To eliminate Co's pro-forma adj's relative to rebuilt motor, wiring and pump placed in service of	during 2010.		\$ (258)
41	To eliminate Co's pro-forma adj's relative to 2009 SS Grinders that are currently not in service	<b>)</b> .		(36)
42	To reflect 2010 property tax assessment for test year pro-forma expense (Staff DR's 1-28 & 2 2010 Town of Belmont Property Taxes (Staff DR 1-28) 2010 State Utility Property Taxes (Staff DR 1-28) Total 2010 Property Taxes Calculation of Total Property Taxes allocated to Sewer Division: Average Net Plant in Service - Water Division (Att A; Sch 2b; Col 6) Average CWIP - Water Division (Based on 2009 Annual Report) Average Total Net Plant - Water Division Average Net Plant in Service - Sewer Division (Att B; Sch 2b; Col 6) Total Company Average Net Plant in Service Allocation Percentage - Sewer Division 2010 Property Tax Expense allocated to Sewer Division Less: Adjusted Test Year Property Tax Expense allocated to Sewer Division	\$ 214,615 78,013 292,628 56,000 \$ 348,628	\$ 4,997 1,763 6,760 16.06% 1,086 (3,138)	(2,052)
	Total Adjustments - Taxes Other than Income			\$ (2,346)
Net C	Operating Expense Adjustments per Staff			\$ 1,933

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION STAFF PRO-FORMA ADJUSTMENTS TO PERMANENT RATE INCOME TAXES

INCOME TAXES  Pro-forma Net Operating Income / (Loss) before Staff Adjustments and Income Taxes (Att B; Sch 3; Co	ol 3)		\$ 8,350	
Summary of Staff Pro-forma Adjustments to Operating Revenues and Expenses:	-,		-,	
	\$	2,892		
Total Pro-forma Adjustments to Purchased Power Expense		(1,027)		
Total Pro-forma Adjustments to Purchased Sewage Treatment Expense		309		
Total Pro-forma Adjustments to Contracted Services Expense		(4,816)		
Total Pro-forma Adjusments to Regulatory Commission Expense		-		
Total Pro-forma Adjustments to Insurance Expense		267		
Total Pro-forma Adjustments to Miscellaneous Expense				
Total Pro-forma Adjustments to Depreciation Expense		988		
Total Pro-forma Adjustments to Amortization Expense - CIAC		-		
Total Pro-forma Adjusments to Amortization Expense - Other		-		
Total Pro-forma Adjustments to Taxes other than Income		2,346	959	
Pro-forma Net Operating Income / (Loss) after Staff Adjustments and before Income Taxes			9,309	
Less Pro-forma Interest Expense (Att B; Sch 1a)			 	
Pro-forma Net Income / (Loss) before Income Taxes New Hampshire Business Profits Tax @ 8.5%			\$ 9,309	\$ 791
Pro-forma Net Income / (Loss) subject to Federal Income Tax Federal Income Tax @ 15.0%			\$ 8,518	1,278
Less: Adjusted Deferred Income Tax Expense (Per Staff Audit Issue # 7)				-
Total Pro-forma income Tax Expense				2,069
Less: Income Tax Expense before Staff Pro-forma Adjustments (Att B; Sch 3; Col 3)				(1,199)
Staff's Pro-forma Adjustment to Income Tax Expense				\$ 870

## DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION STEP INCREASE

### Increase in Net Income Requirement:

2010 Plant Additions (Att B; Sch 4a) Less: Accumulated Depreciation (Att B; Sch 4a) Net 2010 Plant in Service	\$	3,855 (48) 3,807
2010 Addition to Materials and Supplies		7,316
2010 Additions to Rate Base	\$	11,123
Rate of Return (Att B; Sch 1a)		9.750%
Increase in Operating Income Requirement net of Income Tax Provision	\$	1,084
Divided by Tax Factor (Att B; Sch 1b)		77.78%
Increase in Operating Income Requirement including Income Tax Provision	\$	1,394
Net Increase in Operating Expenses:		
Annual Depreciation Expense - 2010 Plant Additions (Att B; Sch 4a)	\$	96
Increase in Property Tax Expense for 2010 Net Additions to Plant (Att B; Sch 4b)	8	76
Net Increase in Operating Expenses	\$	172
Step Increase in Revenue Requirement	\$	1,566
Adjusted Test Year Water Sales (Att B; Sch 3; Col's 1 & 4)	\$_	72,280
Percent Increase / (Decrease) in Revenue Requirement from Sewer Sales		2.17%

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION STEP INCREASE PLANT / CIAC ADDITIONS AND RETIREMENTS

### 2010 Plant Additions:

Account		mount	Depreciation Rate	nnual reciation	Dep	reciation	Net Plant in Service @ 12/31/10		
304: Structures & Improvements	_\$	3,855	2.50%	\$ 96	\$	(48)	_\$	3,807	
	\$	3,855		\$ 96	\$	(48)	\$	3,807	

## DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION STEP INCREASE PROPERTY TAX CALCULATION

### **Municipal Taxes - Town of Belmont:**

2010 Net Plant Additions - Sewer Division (Att B; Sch 4a)			\$	3,807	
Municipal Valuation Factor: 2010 Municipal Valuation - Total Company (Staff DR 1-28) Net Utility Plant per 2009 Annual Report - Total Company	\$ ÷_\$_	267,100 340,083	_x	78.54%	
Estimated Municipal Valuation of Net Additions to Plant in 2010			\$	2,990	
2010 Municipal Tax Rate (per \$1,000 of Valuation) (Staff DR 1-28)			x_\$_	18.71	
Estimated Municipal Taxes on 2010 Net Additions to Plant					\$ 56
State Utility Property Taxes:					
2010 Net Plant Additions - Sewer Division (Att B; Sch 4a)			\$	3,807	
State Valuation Factor: 2010 State Valuation - Total Company (Staff DR 1-28) Net Utility Plant per 2009 Annual Report - Total Company	\$ ÷_\$_	267,053 340,083	_x	78.53%	
Estimated State Valuation of 2010 Net Additions to Plant			\$	2,989	
2010 State Tax Rate (per \$1,000 of Valuation) (Staff DR 1-28)			x_\$_	6.60	
Estimated State Taxes on 2010 Net Additions to Plant					\$ 20
Net Increase in Property Tax Expense for 2010 Net Additions to Plant					\$ 76

## DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION REPORT OF PROPOSED RATE CHANGES

Rate Class of Service:	Effect of Change	Number of Customers	Authorized Present Revenue		resent Pro		Proposed Change Amount		Proposed Percentage Change	
Commercial Class A (CA)	Increase	1	\$	5,783	\$	6,130	\$	347	6.00%	
Commercial Class B (CB)	Increase	3		6,344		6,725		381	6.00%	
Residential Multi-Family (RM)	Increase	1		8,712		14,246		5,534	63.53%	
Residential Single Family (RS)	Increase	148		51,441		54,529	1	3,088	6.00%	
Total - Sewer Division		153	\$	72,280	\$	81,630	\$	9,350	12.94%	

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION CALCULATION OF CUSTOMER RATES

Summary of Proposed Revenue Requirement Adjusted Test Year Sewer Sales (Att B; Sch 3; Col's 1 & 4) Proposed Increase in Revenue Requirement from Permanent Rates (Att B; Sch 1) Proposed Step Increase in Revenue Requirement (Att B; Sch 4) Total Proposed Revenue Requirement Total Proposed Increase in the Revenue Requirement		\$ 72,280 7,784 1,566 \$ 81,630 12.94%
Percent of Pro-forma Test Year Revenues per Customer Class: Commercial Class A (CA) Commercial Class B (CB) Residential Multi-Family (RM) Residential Single Family (RS) Total - Pro-forma Test Year	3 6 1 8 148 5	'ear
	Anno Calculation Reve of Rates per R	nue Revenue per
Commercial Class A:		
Calculation of Base Charge: Quarterly Base Charge (Water) - Present Tariff Applied Factor to Derive Sewer Rates Quarterly Base Charge (Sewer) - Present (Rounded) 1 + Percent Increase Proposed Commercial Class A Quarterly Base Charge (Rounded) Number of Customers Annual Billing Quarters  Calculation of Consumption Charge: Proposed Commercial Class A Revenues Less: Proposed Commercial Class A Revenues from Base Charge Proposed Commercial Class A Revenues from Consumption Charge Commercial Class A Test Year Consumption (CCF)	\$ 833.00 x 0.854 \$ 711.00 x 1.1294 \$ 803.00 x 1 x 4 \$ 3,2 \$ 6,130 (3,212) \$ 2,918 + 358.90	12.00
Proposed Commercial Class A Consumption (CCF)  Commercial Class A Annual Consumption (CCF)	\$ 8.1303	17.98 \$ 6,129.98
Commercial Class B:		
Calculation of Base Charge: Quarterly Base Charge (Water) - Present Tariff Applied Factor to Derive Sewer Rates Quarterly Base Charge (Sewer) - Present (Rounded) 1 + Percent Increase Proposed Commercial Class B Quarterly Base Charge (Rounded) Number of Customers Annual Billing Quarters	\$ 278.00 x 0.854 \$ 237.00 x 1.1294 \$ 268.00 x 3 x 4 \$ 3,2	16.00
Calculation of Consumption Charge: Proposed Commercial Class B Revenues Less: Proposed Commercial Class B Revenues from Base Charge Proposed Commercial Class B Revenues from Consumption Charge Commercial Class B Test Year Consumption (CCF) Proposed Commercial Class B Consumption Charge Commercial Class B Annual Consumption (CCF)	\$ 6,725 (3,216) \$ 3,509 + 1,399.52 \$ 2.5070 x 1,399.52 \$ 3,5	08.64_ <b>\$ 6,724.64</b>

### DW 10-306 LAKELAND MANAGEMENT COMPANY, INC. SEWER DIVISION CALCULATION OF CUSTOMER RATES

Summary of Proposed Revenue Requirement Adjusted Test Year Sewer Sales (Att B; Sch 3; Col's 1 & 4) Proposed Increase in Revenue Requirement from Permanent Rates (Att B; Sch 1) Proposed Step Increase in Revenue Requirement (Att B; Sch 4) Total Proposed Revenue Requirement Total Proposed Increase in the Revenue Requirement			\$ 72,280 7,784 1,566 \$ 81,630 12.94%
Percent of Pro-forma Test Year Revenues per Customer Class: Commercial Class A (CA) Commercial Class B (CB) Residential Multi-Family (RM) Residential Single Family (RS) Total - Pro-forma Test Year	Number of <u>Customers</u> 1 3 1 148 153	Pro-forma Test Year Revenues \$ 5,783 6,344 8,712 51,441 \$ 72,280	
	Calculation of Rates	Annual Revenue per Rate	Annual Revenue per Rate Class
Residential Multi-Family:			
<u>Calculation of Base Charge:</u> Proposed Residential Multi-Family Quarterly Base Charge per Unit Number of Units Proposed Residential Multi-Family Quarterly Base Charge (Rounded) Number of Customers Annual Billing Quarters	\$ 73.13 x 32 \$ 2,340.00 x 1 x 4	\$ 9,360.00	
Calculation of Consumption Charge: Total Proposed Revenue Requirement Less: Combined Proposed Commercial Class A & B Revenue Less: Combined Proposed Residential Multi- & Single- Family Revenues from Base Charge Proposed Residential Multi- & Single- Family Revenues from Consumption Charge Combined Residential Multi- & Single- Family Test Year Consumption (CCF) Proposed Residential Multi- & Single- Family Consumption Charge Residential Multi-Family Annual Consumption (CCF)	\$ 81,630 (12,855) (44,880) \$ 23,896 + 6,584.65 \$ 3.6290 x 1,346.50	\$ 4,886.43	<b>\$ 14,246,43</b>
,	<u> </u>	<u> </u>	•
Residential Single-Family:			
Calculation of Base Charge: Quarterly Base Charge (Water) - Present Tariff Applied Factor to Derive Sewer Rates Quarterly Base Charge (Sewer) - Present (Rounded) 1 + Percent Increase Proposed Residential Single-Family Quarterly Base Charge (Rounded) Number of Customers Annual Billing Quarters	\$ 62.00 x 0.854 \$ 53.00 x 1.1294 \$ 60.00 x 148 x 4	\$ 35,520.00	
Calculation of Consumption Charge: Total Proposed Revenue Requirement Less: Combined Proposed Commercial Class A & B Revenue Less: Combined Proposed Residential Multi- & Single- Family Revenues from Base Charge Proposed Residential Multi- & Single- Family Revenues from Consumption Charge Combined Residential Multi- & Single- Family Test Year Consumption (CCF) Proposed Residential Multi- & Single- Family Consumption Charge	\$ 81,630 (12,855) (44,880) \$ 23,896 + 6,584.65 \$ 3.6290		
Residential Single-Family Annual Consumption (CCF)	x5,238.15	\$ 19,009.19	\$ 54,529.19

\$47,192.00

Gilford, New Hampshire September 1, 2010

FOR VALUE RECEIVED, Lakeland Management Company, Inc., of PO Box 7394, Gilford, NH 03247, promises to pay to the order of C&C Water Services, Inc., at 24 Tate Road, Gilford, NH 03249, or at such other place as the holder hereof may designate, the principal sum of Forty-seven Thousand One Hundred Ninety-two Dollars (\$47,192.00), plus simple interest on the declining balance at the rate of seven percent (7%) per year until paid in full. Principal and interest shall be paid in Twenty (20) equal quarterly installments of Two Thousand Eight Hundred Four and Eightythree Hundredths Dollars (\$2,804.83), commencing Sixty (60) days after the end of the calendar quarter in which falls the effective date of the general increase in the water rates of Maker next occurring after the date hereof (the "Commencement Date"), and continuing on the same day of each month thereafter until paid in full. Any principal or accrued interest remaining unpaid on the Sixtieth (60th) day after the fifth anniversary of the Commencement Date, shall then be paid in full. All monies received by the holder hereof from, or on behalf of, the Maker shall be applied first to the costs and expenses of collection, if any, then to late charges accrued but unpaid, if any, then to interest, and then to principal.

Failure of the holder hereof to enforce any provision hereof shall not constitute a waiver of that provision or of any default, and the express waiver of any default or defaults shall not constitute the waiver of any provision hereof, or of any subsequent default. Except as expressly provided herein, Maker waives presentment, demand, protest, and notice of protest and dishonor. Maker may prepay all or any portion of this note at any time, and on multiple occasions, without penalty, but any such prepayment shall not change the affertigation schedule.

In the event any instrument given by or on behalf of Maker to the holder hereof is dishonored, in addition to all other remedies available to the holder hereof, Maker shall pay the holder hereof, on demand, for each instrument dishonored, the sum of Fifteen Dollars (\$15.00), plus all bank charges incurred by the holder. Any such charges not paid by the first of the month following the month in which demand is made for the charge shall be added to the principal amount of this note.

In the event the Maker shall fail to pay any installment due under this note when due, and such failure shall continue for Fifteen (15) days after receipt of written notice of such non-payment, at the option of the holder hereof, and upon notice of acceleration, the entire principal amount of this note, plus accrued interest shall be immediately due and payable. In the event the Maker shall fail to pay any installment due under this note within fifteen (15) days after said installment is due, in addition

to all other remedies available to the holder hereof, upon notice of imposition given before the due date of the next installment, the Maker shall pay to the holder a late charge equal to five percent (5%) of the installment not timely paid. Late charges not paid by the first of the month following the month in which the late charge is imposed shall be added to the principal amount of this note. In the event of default hereunder, interest shall continue to accrue until the monies due hereunder are paid in full. During any suit brought to enforce this note, interest shall continue to accrue at the higher of the rate herein provided, or the maximum rate in effect pursuant to RSA 336:1. In the event of default hereunder, the Maker shall, in addition to principal and accrued interest, pay the holder hereof all expenses of collection, including, but not limited to, court costs and attorneys fees. All remedies of the holder hereof shall be cumulative.

In Witness Whereof, Lakeland Management Company, Inc. has caused its corporate name to be hereunto affixed as of the date first above written.

LAKELAND MANAGEMENT CO., INC. By:

Wade R. Crawshaw, President

d\ci\\5469proc&cwaterwell

\$16,727.00

Gilford, New Hampshire September 1, 2010

FOR VALUE RECEIVED, Lakeland Management Company, Inc., of PO Box 7394, Gilford, NH 03247, promises to pay to the order of C&C Water Services, Inc., at 24 Tate Road, Gilford, NH 03249, or at such other place as the holder hereof may designate, the principal sum of Sixteen Thousand Seven Hundred Twenty-seven Dollars (\$16,727.00), plus simple interest on the declining balance at the rate of seven percent (7%) per year until paid in full. Principal and interest shall be paid in Twenty (20) equal quarterly installments of Nine Hundred Ninety-four and Sixteen Hundredths Dollars (\$994.16), commencing Sixty (60) days after the end of the calendar quarter in which falls the effective date of the general increase in the water rates of Maker next occurring after the date hereof (the "Commencement Date"), and continuing on the same day of each month thereafter until paid in full. Any principal or accrued interest remaining unpaid on the Sixtieth (60th) day after the fifth anniversary of the Commencement Date, shall then be paid in full. All monies received by the holder hereof from, or on behalf of, the Maker shall be applied first to the costs and expenses of collection, if any, then to late charges accrued but unpaid, if any, then to interest, and then to principal.

Failure of the holder hereof to enforce any provision hereof shall not constitute a waiver of that provision or of any default, and the express waiver of any default or defaults shall not constitute the waiver of any provision hereof, or of any subsequent default. Except as expressly provided herein, Maker waives presentment, demand, protest, and notice of protest and dishonor. Maker may prepay all or any portion of this note at any time, and on multiple occasions, without penalty, but any such prepayment shall not change the amortization schedule.

In the event any instrument given by or on behalf of Maker to the holder hereof is dishonored, in addition to all other remedies available to the holder hereof, Maker shall pay the holder hereof, on demand, for each instrument dishonored, the sum of Fifteen Dollars (\$15.00), plus all bank charges incurred by the holder. Any such charges not paid by the first of the month following the month in which demand is made for the charge shall be added to the principal amount of this note.

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to all other remedies available to the holder hereof, upon notice of imposition given before the due date of the next installment, the Maker shall pay to the holder a late charge equal to five percent (5%) of the installment not timely paid. Late charges not paid by the first of the month following the month in which the late charge is imposed shall be added to the principal amount of this note. In the event of default hereunder, interest shall continue to accrue until the monies due hereunder are paid in full. During any suit brought to enforce this note, interest shall continue to accrue at the higher of the rate herein provided, or the maximum rate in effect pursuant to RSA 336:1. In the event of default hereunder, the Maker shall, in addition to principal and accrued interest, pay the holder hereof all expenses of collection, including, but not limited to, court costs and attorneys fees. All remedies of the holder hereof shall be cumulative.

In Witness Whereof, Lakeland Management Company, Inc. has caused its corporate name to be hereunto affixed as of the date first above written.

LAKELAND MANAGEMENT CO., INC. By:

Wade R. Crawshaw, President

d\cli\5469proc&cwatertank

## Lakeland Mgmt. Co., Inc. Town of Belmont State of New Hampshire



# C&C Water Services, Inc. Town of Gilford State of New Hampshire

### AGREEMENT

WHEREAS, Lakeland Management Company is a New Hampshire Corporation under the rules and regulations of the Public Utilities Commission and the New Hampshire Department of Environmental Services for the purpose of providing and maintaining a domestic water system centrally distributed to all properties within the Belmont side of Briarcrest Estates, Granite Ridge Condominiums, The Orchard at Phummer Hill, Orchard Hill II, Maple Hill Acres boundaries including 4 commercial buildings near Route 106 and;

WHEREAS, C&C Water Services, Inc. is a privately owned corporation incorporated under the laws of the State of New Hampshire for the purpose of operating water systems;

AGREEMENT is made this 315th day of December, 2009 between C&C Water Services, Inc. (hereinafter "Operator") and Lakeland Management Company (hereinafter "Owner") as follows:

### I. TERMS

#### A. Duration

All provisions of this Agreement shall commence in full force January 1, 2010 at 12:00 noon and said provisions shall terminate on December 31, 2011 at 12:00 noon.

### B. Compensation

All payments by Owner shall be made pursuant to bill(s) submitted by the Operator to Owner in writing and shall describe in detail the work performed and shall reference the corresponding provisions of the Schedule of Rates. No payment for labor, materials or equipment pursuant to this Agreement will be made except as provided for in this contract. Operator shall be paid a penalty of 2% for payments received in excess of 30 days from the date a bill for services is delivered to Owner pursuant to this Agreement.

### C. Qualifications of Operator (Licensed)

Distribution III, License # 581
Treatment III, License # 581
Domestic & Industrial Pump Installer, License # 1732

#### D. Authority of Operator

Operator shall be at all times an independent contractor. Owner shall not be responsible to any employee, materials provider or subcontractor of Operator for the payment of any wages, fees, taxes, workman's compensation insurance or any other form of remuneration which would create an employer-employee relationship between Owner and any other

party. To enable Operator to discharge its duties and responsibilities required by this Agreement, the following limited authority is granted to Operator:

### 1. Access to System

Operator shall have full time, unhindered access to all elements of the Lakeland Management Company water & sewer systems including pump stations, wells, electrical wiring, signal and control equipment and all land owned by Owner. Owner grants to Operator the right to use, in the course of Operator's performance under this contract, all of the parts and components comprising the central water supply system now installed and located within the subdivision, whether considered real property, personal property or mixed property. Included within this grant, without limiting the generality of the foregoing, are rights to use all wells, pipes, mains, pumps, tanks, structures, buildings, valves, easements, connections, meters, gates, service hydrants, standpipes, maps, plans, data and other written information relative to the location, size and character of pipes and shutoffs, connections and services. Also included within this grant are such rights as Owner may have in all easements, covenants, restrictions, agreements and rights-of-way directly or indirectly affecting the central water supply system, including but not necessarily limited to all of those easements and rights-of-way presently owned by Owner for the installation and maintenance of water mains, wells, or drainage facilities, whether located on land of Owner or land of various lot owners, and further including all easements reserved in or to Owner to enter upon any premises to construct, operate and maintain improvements, of any kind whatever, whether above or below the ground.

### 2. Compliance Administration

Operator shall have authority to maintain responsive contact with all agencies having regulatory jurisdiction over the operation of the water & sewer systems and related buildings, equipment, water treatment and piping. In the exercise of this authority, Operator shall represent the interests of Owner and shall respond to all regulatory notices of noncompliance and shall forward copies of all correspondence, memoranda or notes to Owner's representatives in a timely manner. No authority is extended to Operator to commit regulatory compliance measures on behalf of Owner beyond the financial limits of this Agreement, without the prior approval of Owner.

### 3. Treatment Authority

Operator may apply such water treatment techniques and materials as are permitted under the applicable regulatory authority. The determination of the need type and extent of treatment shall be in the sole authority of Operator and shall be subject only to superior state and local authority.

### E. Assignment

In the event that Owner dissolves pursuant to state law, Operator agrees to fulfill the terms of this Agreement to any successor for the entire contract period remaining at the time of dissolution, provided that said successor fulfill all of Owner's obligations hereunder. This

provision shall not be interpreted as a prohibition against Operator's use of subcontractors during the normal course of operations.

### F. Termination

### 1. Mutual Agreement

All provisions of this Agreement shall become null and void in the event the parties mutually agree in writing to terminate this Agreement, setting forth the agreement and the effective date of such termination. Likewise, the parties may modify this Agreement in part or in its entirety by mutual and simultaneous written agreement at any time.

### 2. One Party Notice

Either party may terminate all provisions of this Agreement by giving a Notice of Termination in writing to the other party. In such an event, a full termination of this Agreement shall occur within sixty (60) days of the receipt of such notice by the party served. Between the receipt of a Notice of Termination and the expiration of the sixty (60) day period, both parties shall be bound by all provisions of this Agreement.

### G. Insurance

### 1. Liability Insurance

Operator shall furnish proof of personal injury (including death) and property damage liability insurance coverage of One Million (\$1,000,000.00) Dollars in the aggregate and not less than Five Hundred Thousand (\$500,000.00) Dollars per occurrence. Said liability insurance coverage shall commence on the effective date of this Agreement and shall be maintained continuously by Operator until the termination date of this Agreement. Failure to establish or to keep in force liability insurance as specified herein shall constitute cause for termination of Operator. Any subcontractor employed shall provide a current Certificate of Insurance to Operator.

### 2. Workman's Compensation Insurance

Operator shall maintain in full and continuous force, workman's compensation insurance for all persons in his direct employ in an amount equal to the maximum statutory limit provided for by law and shall not employ subcontractors in the performance of his duties under this Agreement unless said subcontractors provide the same workman's compensation insurance as Operator. Failure to establish or to keep in force workman's compensation insurance as specified herein, shall constitute cause for termination of Operator.

#### H. Subcontractors

If Operator shall use subcontractor(s) to accomplish any of the purposes or responsibilities under this Agreement, Operator shall directly supervise the subcontractor(s) and shall be fully responsible for all activities of such subcontractor(s).

### II. SCOPE OF SERVICES

### A. Maintenance and Repair

### 1. Buildings & Grounds

Operator shall monitor the condition of the operations structures. Operator will keep buildings clean, secure, weather tight and free from insects and rodents. All supplies, materials, and parts required for work shall be charged to Owner in accordance with this Agreement. Snow removal from roads, sidewalks, and around buildings, and mowing of grounds around the facility shall be provided by Owner. Owner shall maintain access at all times.

### 2. Systems

### a. Routine & Preventative Maintenance

Operator shall provide all labor for the routine and preventative maintenance of the entire system of Owner, including but not limited to: pumping and boosting equipment, piping, valves, controls, wiring, and monitoring equipment. The labor to remove and reinstall original or same as original equipment for repair is expressly included in this section excepting contractors and machinery necessary for lifting, removal of the well pumps and maintenance on the wells. "Repair" means all labor and materials to restore failed or defective equipment, piping, structures and grounds to operating condition. Repair work authorized by Owner shall be compensated by Owner under the provisions of this Agreement.

### 1. Water Storage Tanks

Operator shall not be responsible for maintenance of the interior of water storage tanks, but shall flush tank bottoms on a regular basis, if applicable.

#### 2. Manholes

Operator will perform annual inspections of manholes per year.

#### b. Scheduled Maintenance

Operator shall regularly inspect all equipment which requires scheduled maintenance service and shall perform all work necessary in accordance with standard practice.

#### 1. Mapping & Tie Points

Operator will continually, as an ongoing procedure, develop a complete set of tie points for all gate, manhole and curb boxes and update master map accordingly.

### 2. Flushing

Operator shall perform one system flushing per year.

### 3. Treatment

Operator shall keep accurate records of all water treatment applied to the system identifying the date, time, location of each treatment together with a description and the amount of all materials used.

### 4. Manual

Operator will continually collect all manuals and information pertaining to physical aspects of the system and keep a portable notebook of such information as reference material.

### c. Inspections

Operator shall make scheduled inspections and record them in accordance with standard practices. Operator will also check water sewer pumping stations approximately five times per week to get meter readings and to check chemicals...

### 3. Sampling

Operator shall collect all samples necessary and have them analyzed as required by the New Hampshire Department of Environmental Services (NHDES). The cost of the tests shall be the responsibility of Owner. Public notification as may be required will be provided by Operator. Cost of delivery of said notices shall be the responsibility of Owner. Noncompliance samples are to be taken when Operator deems necessary. Ex: bacteria, arsenic or corrosion control samples.

### 4. Reports

Operator will make reports and communicate with the State of NH, DES or other Authorities as required provide scheduled reports to Owner, and attend scheduled meetings with Owner and the Public. This will include producing the consumer confidence report and distributing it through the billing system.

#### 5. Meters

### a. Reading

Operator will prepare quarterly meter cards; 7 readings are obtained by the Operator, 152 are mailed to users. Operator will receive completed cards at the Belmont Post Office, record readings in computer, make estimates for missing cards, produce bills, package and mail bills. Operator will process payments and maintain bookkeeping records on customer accounts.

### b. Repairs

Operator will replace all defective meters and ensure their proper repair. The cost of the repair to the meter and replacement meters shall be the responsibility of Owner.

### 6. Storage

Operator will provide storage area to water system for spare parts, tools, and meters.

### B. Emergency

### 1. Definition

Emergency, as used in this section, shall mean any or a combination of the following:

- a. Visible evidence of a break in underground piping including but not limited to all primary, secondary and lateral service connections.
- b. Any condition which disables or threatens to disable the operability of a pump station.
- c. Any condition which disables or threatens to disable the operability of any stem well(s).
- d. Interruption of electrical power to any or all pump house(s).
- e. Any condition which results in water pressure of less than 15 psi sustained for a period of thirty (30) minutes or more in any one zone or in a combination of zones of the distribution system as experienced at the service end.
- f. Any sewer overflow and high level at pumping station.

### 2. Scope of Emergency Response

Whenever an emergency condition is established as defined in this section, Operator shall immediately respond as follows:

- a. Assess by himself or by his agent the nature and extent of the emergency.
- b. Initiate a plan of action which includes an estimate of labor, equipment and materials necessary to respond to the emergency.
- c. Notify Owner for emergency operations. If Owner is not available, then Operator shall proceed to mitigate the emergency.
- d. Perform all work including labor, equipment and materials to arrest any damage to the system, stabilize defect(s) sufficiently to restore water service and to restore safe, serviceable conditions at the emergency site and to repair any damages that are related to the incident. This is all at Owner's expense.
- e. Operator shall be responsible to follow up any emergency operation with such quality testing and/or monitoring as required by law and is recommended by standard practice.

### C. Enhancements & Improvements

All enhancements & improvements that are necessary to the water system will be the responsibility of Owner. Enhancements & improvements that come up during the course of the year shall be mutually agreed upon by Owner and Operator.

### SCHEDULE OF RATES

The monthly amount for this contract is \$3798

The hourly rate for a licensed water operator is \$60.00

The hourly rate for a mechanic is \_\$50.00-

The quarterly rate for billing services is \$2450.00

The hourly rate for backhoe or other equipment as per market rates and will be discussed with Owner.

Parts and materials: 5% over cost

Date: 12-31-9

For Operator:

Wade Crawshaw, President

C&C Water Services, Inc.

Address:

P.O.Box 7394

Gilford, NH 03247

Date: 12-31-9

For Owner:

Wade Crawshaw, President

Lakeland Management Company Inc.

Address:

P.O. Box 7394

Gilford NH 03247

7
Contract Between LMC & C&C Water Services Inc

C C Water

#### **AGREEMENT**

This agreement is made on December 2, 2011, between Theresa Crawshaw, of 24 Tate Road, Gilford, NH 03247, and Lakeland Management Company, Inc., of PO Box 7394, Gilford, NH 03247. In consideration of the mutual covenants hereinafter set forth, the parties hereto agree as follows:

1. Crawshaw, shall, in her capacity as president of Lakeland, attend to all actions necessary or desirable for the proper administration of Lakeland not contracted to C&C Water Services, Inc. Such actions shall include, but are not limited to:

Manage cash, including reconciling accounts and paying bills;

Negotiate, execute, record and implement contracts with providers;

Oversee contractors, including, but not limited to C&C Water Services, Inc.;

Oversee attorneys, accountants and other professionals;

Consult with, consider advice of, and decide issues referred to professionals;

Research, procure, receive, implement and store goods and services; and

Oversee regulatory matters, including, PUC, DRA and DES.

Crawshaw, in her discretion, shall determine the time of performance, the method of performance, the order of performance, and the place of performance of the work covered by this contract.

- 2. For the work covered by this contract, Lakeland, shall pay Crawshaw, Twenty-five Dollars (\$25.00) per hour for each hour expended by Crawshaw in the performance of that work.
- 3. Crawshaw, shall deliver to Lakeland, once each calendar quarter, an invoice for the work performed in the quarter, then just ended. The invoice shall contain an itemization of the work performed. Lakeland, shall pay the invoice to Crawshaw within one week after delivery of the invoice to Lakeland.
- 4. Either Lakeland or Crawshaw may terminate this agreement, with or without cause, upon one week written notice. Upon termination, Lakeland, shall pay for all work performed up to the date of termination within one week after the delivery of an invoice for that work.

- 5. Crawshaw, shall at all times be an independent contractor or, and not an employee of Lakeland. Crawshaw, shall file all returns of, and pay all taxes upon the income received pursuant to this agreement.
- 6. This agreement shall apply to all work performed on and after January 1, 2012.

IN WITNESS WHEREOF, Crawshaw, and Lakeland have hereunto affixed their signatures as of the date first above written.

Theresa Crawshaw

LAKELAND MANAGEMENT CO., INC. By:

Theresa Crawshaw, President

5469agrpresident