

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Jan-16	
Total Facility Square Feet		520,720		Total Vacant Square Feet (DPW only)			
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)			
Residents:	2,475	Staff:		589			
BOILER PLANT DATA & COSTS							
1. Boiler Operating Pressure	120	psig	4. Makeup %	4.85%			
2. Average Feedwater Temp.	224	°F	5. Peak Steam	26,000			
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here	543,678	lb	6. Degree Days	1209	HDD	0	CDD
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous	Coal		Gas (or Purchased Steam)		Oil		Total
7. Steam Produced (or Purchased)	8,034,148	lb	0	lb	3,176,852	lb	11,211,000
8. Fuel Consumed	264	ton	0	mcf	24,908	gal	
9. Evaporation (col.7 ÷ col. 8)	15.22	lb/lb	#DIV/0!	lb/mcuft	128	lb/gal	
10. Unit Fuel Cost	95.53	\$/ton	#DIV/0!	\$/mcf	1.04	\$/gal	
11. Fuel (or Steam) Cost	25,220	\$	0	\$	25,904	\$	\$
12. Fuel (or Steam) Cost per mlb Steam	3.14	\$/mlb	#DIV/0!	\$/mlb	8.15	\$/mlb	\$ 51,124
13. Parts Used							\$ 10,490
Miscellaneous Supplies							\$
Service Contracts <input type="checkbox"/> If yearly, check here							\$ 5,268
Repair Contracts <input type="checkbox"/> If yearly, check here							\$ 56,572
Wages & Salaries (Including Benefits)							\$ 93,400
Sub Total							\$ 216,854
OTHER DATA							
14. Miscellaneous Fuels	Natural Gas (mcuft)			mcuft	\$/mcuft	0	Cost \$
	Propane (mcuft) [gal x 0.0894=mcuft]		358	mcuft	\$/mcuft	6.98	Cost \$ 2,495
	Total Gas mcuft		358	Total Gas Cost		\$ 2,495	
	Oil (gal)		0	gal	\$/gal	0	Cost \$ 0
15. Facility Electric	Generated		0	kWh			
	Total Purchased		927,218	kWh	Total Electric Cost		\$ 61,530
	Billing Demand		1,613	KW	\$/kWh		\$ 0.066
	Load Factor		0.79	hr			
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$ 0
	<input type="checkbox"/> If No Meter, check here 10173000		Sewage Charges Paid to Municipal Authority				\$ 61,447
	mgal		0.01	\$/mgal		Total Sewage Cost \$ 61,447	
17. Comments WATER USE 9,921,000 INTO TANK . INSTITUTION USED 10,199,000.	18. Water <input type="checkbox"/> If No Meter, check here		Total Used		\$/mgal		
			9,921,000	mgal	0.02	Total	\$ 170,885
	Grand Total						
Signature							
James R Palmer UPS II					Date	5/6/16	
Approved							
					Date		

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Feb-16		
Total Facility Square Feet		520,720		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,492	Staff:		595				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure		120	psig	4. Makeup %		4.95%		
2. Average Feedwater Temp.		224	°F	5. Peak Steam		24,500		
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		622,998	lb	6. Degree Days		1009	HDD	
					0	CDD		
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total		
7. Steam Produced (or Purchased)		9,025,884	lb	0	lb	3,570,489	lb	
8. Fuel Consumed		264	ton	0	mcf	31,091	gal	
9. Evaporation (col.7 ÷ col. 8)		17.09	lb/lb	#DIV/0!	lb/mcuft	115	lb/gal	
10. Unit Fuel Cost		95.23	\$/ton	#DIV/0!	\$/mcf	1.02	\$/gal	
11. Fuel (or Steam) Cost		25,150	\$	0	\$	31,713	\$	
12. Fuel (or Steam) Cost per mlb Steam		2.79	\$/mlb	#DIV/0!	\$/mlb	8.88	\$/mlb	
13. Parts Used							\$	997
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$	8,455
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	3,758
Wages & Salaries (Including Benefits)							\$	83,556
						Sub Total	\$ 153,629	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcuft)			mcuft	\$/mcuft	0	Cost \$	
	Propane (mcuft) [gal x 0.0894=mcuft]		286	mcuft	\$/mcuft	6.98	Cost \$	
	Total Gas mcuft		286	Total Gas Cost		\$ 1,996		
	Oil (gal)		0	gal	\$/gal	0	Cost \$	
15. Facility Electric	Generated		0	kWh				
	Total Purchased		929,159	kWh	Total Electric Cost		\$ 61,768	
	Billing Demand		1,620	KW	\$/kWh		\$ 0.066	
	Load Factor		0.79	hr				
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$ 0	
	<input type="checkbox"/> If No Meter, check here 9,623,000 mgal		Sewage Charges Paid to Municipal Authority				\$ 61,447	
			\$/mgal	0.01	Total Sewage Cost		\$ 61,447	
17. Comments WATER INTO TANK 9,532,000. INSTITUTION USED 9,642,000.			18. Water <input type="checkbox"/> If No Meter, check here		Total Used		\$/mgal	
					9,532,000	mgal	0.02	Total \$
							Grand Total	
Signature			James Palmer UPS II		Date	5/6/16		
Approved					Date			

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Mar-16		
Total Facility Square Feet		520,720		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,498	Staff:		595				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure		120	psig	4. Makeup %		6.74%		
2. Average Feedwater Temp.		224	°F	5. Peak Steam		23,100		
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		621,330	lb	6. Degree Days		655	HDD 6 CDD	
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total		
7. Steam Produced (or Purchased)		5,237,817	lb	0	lb	3,986,153	lb 9,223,970	
8. Fuel Consumed		182	ton	0	mcf	30,510	gal	
9. Evaporation (col.7 ÷ col. 8)		14.39	lb/lb	#DIV/0!	lb/mcuft	131	lb/gal	
10. Unit Fuel Cost		95.83	\$/ton	#DIV/0!	\$/mcuft	1.04	\$/gal	
11. Fuel (or Steam) Cost		17,441	\$	0	\$	31,730	\$ \$	
12. Fuel (or Steam) Cost per mlb Steam		3.33	\$/mlb	#DIV/0!	\$/mlb	7.96	\$/mlb \$ 49,171	
13. Parts Used							\$ 8,925	
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$ 5,268	
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	
Wages & Salaries (Including Benefits)							\$ 83,197	
Sub Total							\$ 146,560	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcuft)		0	mcuft	\$/mcuft	0	Cost \$	
	Propane (mcuft) [gal x 0.0894=mcuft]		232	mcuft	\$/mcuft	8.59	Cost \$ 1,996	
	Total Gas mcuft		232		Total Gas Cost		\$ 1,996	
	Oil (gal)			gal	\$/gal	0	Cost \$	
15. Facility Electric	Generated		0	kWh				
	Total Purchased		938,231	kWh	Total Electric Cost		\$ 65,845	
	Billing Demand		1,517	KW	\$/kWh		\$ 0.070	
	Load Factor		0.85	hr				
16. Sewage	Total Quantity Sewage			Cost of Sewage Plant Operation (Including wages & benefits)			\$ 0	
	<input type="checkbox"/> If No Meter, check here 10162000			Sewage Charges Paid to Municipal Authority			\$ 61,447	
	mgal		0.01	\$/mgal	Total Sewage Cost		\$ 61,447	
17. Comments WATER INTO TANK 10,101,000. INSTITUTION USED 10,224,000.			18. Water		Total Used		\$/mgal	
			<input type="checkbox"/> If No Meter, check here		10,101,000	mgal	0.02	Total \$ 170,885
			Grand Total					
Signature								
James Palmer UPS II						Date	5/6/16	
Approved								
						Date		

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Apr-16		
Total Facility Square Feet		520,720		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,498	Staff:		595				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure		120	psig	4. Makeup %		8.39%		
2. Average Feedwater Temp.		224	°F	5. Peak Steam		15,300		
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		685,548	lb	6. Degree Days		551	HDD	
					22	CDD		
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total		
7. Steam Produced (or Purchased)		0	lb	0	lb	8,175,015	lb	
8. Fuel Consumed		0	ton	0	mcf	52,087	gal	
9. Evaporation (col.7 ÷ col. 8)		#DIV/0!	lb/lb	#DIV/0!	lb/mcuft	157	lb/gal	
10. Unit Fuel Cost		0.00	\$/ton	#DIV/0!	\$/mcf	1.12	\$/gal	
11. Fuel (or Steam) Cost		0	\$	0	\$	58,337	\$	
12. Fuel (or Steam) Cost per mlb Steam		#DIV/0!	\$/mlb	#DIV/0!	\$/mlb	7.14	\$/mlb	
13. Parts Used							\$	9,730
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$	5,205
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	
Wages & Salaries (Including Benefits)							\$	80,435
Sub Total						\$	153,707	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcf)		0	mcf	\$/mcf	0	Cost	
	Propane (mcf) [gal x 0.0894=mcf]		232	mcf	\$/mcf	7.03	Cost	
	Total Gas mcf		232	Total Gas Cost		\$ 1,634		
	Oil (gal)		0	gal	\$/gal	0	Cost	
15. Facility Electric	Generated		0	kWh				
	Total Purchased		798,232	kWh	Total Electric Cost		\$ 57,301	
	Billing Demand		1,426	KW	\$/kWh		\$ 0.072	
	Load Factor		0.77	hr				
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$	0
	<input type="checkbox"/> If No Meter, check here		??	Sewage Charges Paid to Municipal Authority			\$	86,497
	mgal		\$/mgal	#VALUE!	Total Sewage Cost		\$	86,497
17. Comments			18. Water		Total Used		\$/mgal	
SEWAGE BILL HAS A BOD SURCHARGE OF 25050.00 ATTACHED TO COSTS. WATER INTO TANK 10,152,000. INSTITUTION USED 10,304,000			<input type="checkbox"/> If No Meter, check here		10,152,000	mgal	0.02	
					Total	\$	170,885	
			Grand Total					
Signature			James Palmer UPS II		Date	7/19/16		
Approved					Date			

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		May-16			
Total Facility Square Feet		800,000		Total Vacant Square Feet (DPW only)					
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)					
Residents:	2,490	Staff:		595					
BOILER PLANT DATA & COSTS									
1. Boiler Operating Pressure		120	psig	4. Makeup %		7.78%			
2. Average Feedwater Temp.		224	°F	5. Peak Steam		16,400			
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		593,808	lb	6. Degree Days		292	HDD		
						-63	CDD		
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total			
7. Steam Produced (or Purchased)		0	lb	0	lb	7,634,000	lb		
8. Fuel Consumed		0	ton	0	mcf	42,902	gal		
9. Evaporation (col.7 ÷ col. 8)		#DIV/0!	lb/lb	#DIV/0!	lb/mcuft	178	lb/gal		
10. Unit Fuel Cost		0.00	\$/ton	#DIV/0!	\$/mcf	1.29	\$/gal		
11. Fuel (or Steam) Cost		0	\$	0	\$	55,344	\$		
12. Fuel (or Steam) Cost per mlb Steam		#DIV/0!	\$/mlb	#DIV/0!	\$/mlb	7.25	\$/mlb		
13. Parts Used							\$	1,086	
Miscellaneous Supplies							\$		
Service Contracts <input type="checkbox"/> If yearly, check here							\$	5,268	
Repair Contracts <input type="checkbox"/> If yearly, check here							\$		
Wages & Salaries (Including Benefits)							\$	78,924	
						Sub Total	\$ 140,621		
OTHER DATA									
14. Miscellaneous Fuels	Natural Gas (mcuft)		0	mcuft	\$/mcf	0	Cost		
	Propane (mcuft) [gal x 0.0894=mcuft]		179	mcuft	\$/mcf	8.26	Cost		
	Total Gas mcuft		179	Total Gas Cost		\$ 1,477			
	Oil (gal)		343	gal	\$/gal	1.29	Cost		
15. Facility Electric	Generated			kWh					
	Total Purchased		776,489	kWh	Total Electric Cost		\$ 56,788		
	Billing Demand		1,653	KW	\$/kWh		\$ 0.073		
	Load Factor		0.64	hr					
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$ 0		
	<input type="checkbox"/> If No Meter, check here 9,718,000		Sewage Charges Paid to Municipal Authority				\$ 61,447		
	mgal		0.01	\$/mgal	Total Sewage Cost		\$ 61,447		
17. Comments WATER INTO TANK 9,903,000. INSTITUTION USED 10,006,000.			18. Water		Total Used		\$/mgal		
			<input type="checkbox"/> If No Meter, check here		9,903,000	mgal	0.02	Total	
							Grand Total		\$ 431,661
			Signature		James Palmer UPS II		Date	8/5/16	
Approved				Date					

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Jun-16		
Total Facility Square Feet		800,000		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,464	Staff:		595				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure		120	psig	4. Makeup %		8.54%		
2. Average Feedwater Temp.		224	°F	5. Peak Steam		15,600		
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		597,978	lb	6. Degree Days		90	HDD	
					147	CDD		
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total		
7. Steam Produced (or Purchased)		0	lb	0	lb	7,000,000	lb	
8. Fuel Consumed		0	ton	0	mcf	38,895	gal	
9. Evaporation (col.7 ÷ col. 8)		#DIV/0!	lb/lb	#DIV/0!	lb/mcuft	180	lb/gal	
10. Unit Fuel Cost		0.00	\$/ton	#DIV/0!	\$/mcf	1.45	\$/gal	
11. Fuel (or Steam) Cost		0	\$		\$	56,398	\$	
12. Fuel (or Steam) Cost per mlb Steam		#DIV/0!	\$/mlb	#DIV/0!	\$/mlb	8.06	\$/mlb	
13. Parts Used							\$	63
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$	17,649
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	61,500
Wages & Salaries (Including Benefits)							\$	77,960
Sub Total						\$	213,569	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcuft)			mcuft	\$/mcf	0	Cost	
	Propane (mcuft) [gal x 0.0894=mcuft]		179	mcuft	\$/mcf	8.26	Cost	
	Total Gas mcuft		179	Total Gas Cost		\$ 1,477		
	Oil (gal)		300	gal	\$/gal	1.45	Cost	
15. Facility Electric	Generated		0	kWh				
	Total Purchased		755,797	kWh	Total Electric Cost		\$ 67,453	
	Billing Demand		1,852	KW	\$/kWh		\$ 0.089	
	Load Factor		0.56	hr				
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$	0
	<input type="checkbox"/> If No Meter, check here		10069000	Sewage Charges Paid to Municipal Authority				\$ 61,447
	mgal		0.01	\$/mgal	Total Sewage Cost		\$ 61,447	
17. Comments HIGH MAKE UP WATER USAGES DUE TO DRAINING AND REFILLING BOILERS FOR YEARLY INTERNAL INSPECTIONS. WATER INTO TANK 10,431,000. INSTITUTION USED 10,562,000.		18. Water <input type="checkbox"/> If No Meter, check here		Total Used		\$/mgal		
				10,431,000	mgal	0.02	Total	
						Grand Total		\$ 170,885
		Signature		Date		8/8/16		
		James Palmer UPS II						
		Approved		Date				

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Jul-16		
Total Facility Square Feet		520,720		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,464	Staff:		600				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure	120	psig	4. Makeup %	12.01%				
2. Average Feedwater Temp.	224	°F	5. Peak Steam	13,600				
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here	783,126	lb	6. Degree Days	35	HDD	270	CDD	
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous			Coal		Gas (or Purchased Steam)	Oil	Total	
7. Steam Produced (or Purchased)	0	lb	0	lb	6,518,000	lb	6,518,000	
8. Fuel Consumed	0	ton	0	mcf	33,603	gal		
9. Evaporation (col.7 ÷ col. 8)	#DIV/0!	lb/lb	#DIV/0!	lb/mcuft	194	lb/gal		
10. Unit Fuel Cost	0.00	\$/ton	#DIV/0!	\$/mcf	1.52	\$/gal		
11. Fuel (or Steam) Cost	0	\$		\$	51,077	\$	\$	
12. Fuel (or Steam) Cost per mlb Steam	#DIV/0!	\$/mlb	#DIV/0!	\$/mlb	7.84	\$/mlb	\$ 51,077	
13. Parts Used							\$ 19,043	
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$ 5,427	
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	
Wages & Salaries (Including Benefits)							\$ 120,511	
Sub Total							\$ 196,057	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcuft)	0	mcuft	\$/mcf	0	Cost	\$ 0	
	Propane (mcuft) [gal x 0.0894=mcuft]	179	mcuft	\$/mcf	8.26	Cost	\$ 1,477	
	Total Gas mcuft	179		Total Gas Cost			\$ 1,477	
	Oil (gal)	343	gal	\$/gal	1.52	Cost	\$ 521	
15. Facility Electric	Generated	0	kWh					
	Total Purchased	1,161,508	kWh	Total Electric Cost			\$ 80,462	
	Billing Demand	1,909	KW	\$/kWh			\$ 0.069	
	Load Factor	0.83	hr					
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$ 0	
	<input type="checkbox"/> If No Meter, check here	10482000	Sewage Charges Paid to Municipal Authority				\$ 63,296	
	mgal		\$/mgal	0.01	Total Sewage Cost		\$ 63,296	
17. Comments	HIGH MAKE UP WATER USAGES DUE TO DRAINING AND REFILLING BOILERS FOR YEARLY INTERNAL INSPECTIONS. WATER INTO TANK 10,634,000. INSTITUTION USED 10,783,000.		18. Water	Total Used		\$/mgal		
			<input type="checkbox"/> If No Meter, check here	10,634,000	mgal	0.01	Total	\$ 144,926
			Grand Total					
Signature		James Palmer UPS II		Date	8/8/16			
Approved				Date				

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Aug-16		
Total Facility Square Feet		800,000		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,478	Staff:		565				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure		120	psig	4. Makeup %		8.00%		
2. Average Feedwater Temp.		224	°F	5. Peak Steam		12,800		
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		530,424	lb	6. Degree Days		23	HDD	
					262	CDD		
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total		
7. Steam Produced (or Purchased)		0	lb	0	lb	6,633,000	lb	
8. Fuel Consumed		0	ton	0	mcf	33,886	gal	
9. Evaporation (col.7 ÷ col. 8)		#DIV/0!	lb/lb	#DIV/0!	lb/mcuft	196	lb/gal	
10. Unit Fuel Cost		0.00	\$/ton	#DIV/0!	\$/mcf	1.40	\$/gal	
11. Fuel (or Steam) Cost		0	\$	0	\$	47,440	\$	
12. Fuel (or Steam) Cost per mlb Steam		#DIV/0!	\$/mlb	#DIV/0!	\$/mlb	7.15	\$/mlb	
13. Parts Used							\$	15,792
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$	11,928
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	
Wages & Salaries (Including Benefits)							\$	81,209
						Sub Total	\$ 156,369	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcuft)		0	mcuft	\$/mcf	0	Cost	
	Propane (mcuft) [gal x 0.0894=mcuft]		179	mcuft	\$/mcf	8.25	Cost	
	Total Gas mcuft		179	Total Gas Cost		\$ 1,477		
	Oil (gal)		1,551	gal	\$/gal	1.40	Cost	
						\$	2,171	
15. Facility Electric	Generated		0	kWh				
	Total Purchased		1,063,152	kWh	Total Electric Cost		\$ 74,522	
	Billing Demand		1,964	KW	\$/kWh		\$ 0.070	
	Load Factor		0.74	hr				
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$ 0	
	<input type="checkbox"/> If No Meter, check here		10435000	Sewage Charges Paid to Municipal Authority			\$ 63,296	
	mgal		0.01	\$/mgal	Total Sewage Cost		\$ 63,296	
17. Comments		18. Water		Total Used		\$/mgal		
WATER INTO TANK 10,648,000. INSTITUTION USED 10,782,000.		<input type="checkbox"/> If No Meter, check here		10,648,000	mgal	0.01	Total	
						\$	144,296	
		Grand Total						\$ 442,131
		Signature		Date				
		James Palmer UPS II		12/6/16				
		Approved		Date				

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Sep-16		
Total Facility Square Feet		800,000		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,468	Staff:		560				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure		120	psig	4. Makeup %		8.89%		
2. Average Feedwater Temp.		224	°F	5. Peak Steam		16,400		
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		589,638	lb	6. Degree Days		137	HDD	
					129	CDD		
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total		
7. Steam Produced (or Purchased)		9,421	lb	0	lb	6,619,579	lb	
8. Fuel Consumed		5	ton	0	mcf	34,546	gal	
9. Evaporation (col.7 ÷ col. 8)		0.94	lb/lb	#DIV/0!	lb/mcuft	192	lb/gal	
10. Unit Fuel Cost		95.83	\$/ton	#DIV/0!	\$/mcf	1.45	\$/gal	
11. Fuel (or Steam) Cost		479	\$	0	\$	50,092	\$	
12. Fuel (or Steam) Cost per mlb Steam		50.86	\$/mlb	#DIV/0!	\$/mlb	7.57	\$/mlb	
13. Parts Used							\$	46,738
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$	19,151
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	
Wages & Salaries (Including Benefits)							\$	82,381
Sub Total						\$	198,840	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcuft)			mcuft	\$/mcuft	0	Cost	
	Propane (mcuft) [gal x 0.0894=mcuft]		89	mcuft	\$/mcuft	8.26	Cost	
	Total Gas mcuft		89	Total Gas Cost		\$ 738		
	Oil (gal)		0	gal	\$/gal	0	Cost	
15. Facility Electric	Generated		0	kWh				
	Total Purchased		1,043,969	kWh	Total Electric Cost		\$ 72,074	
	Billing Demand		1,960	KW	\$/kWh		\$ 0.069	
	Load Factor		0.73	hr				
16. Sewage	Total Quantity Sewage			Cost of Sewage Plant Operation (Including wages & benefits)				
	<input type="checkbox"/> If No Meter, check here		9,998,000	Sewage Charges Paid to Municipal Authority		\$ 63,296		
	mgal			\$/mgal	0.01	Total Sewage Cost		
					\$ 63,296			
17. Comments WATER INTO TANK 9,980,000. INSTITUTION USED 10,115,000.		18. Water		Total Used		\$/mgal		
		<input type="checkbox"/> If No Meter, check here		9,980,000	mgal	0.01	Total	
							\$ 144,926	
Grand Total						\$	479,875	
Signature								
James Palmer UPS II					Date	12/21/16		
Approved								
					Date			

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Oct-16		
Total Facility Square Feet		800,000		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,475	Staff:		570				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure		120	psig	4. Makeup %		7.55%		
2. Average Feedwater Temp.		224	°F	5. Peak Steam		14,300		
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		566,286	lb	6. Degree Days		409	HDD	
					22	CDD		
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total		
7. Steam Produced (or Purchased)		0	lb	0	lb	7,497,000	lb	
8. Fuel Consumed		0	ton	0	mcf	41,878	gal	
9. Evaporation (col.7 ÷ col. 8)		#DIV/0!	lb/lb	#DIV/0!	lb/mcuft	179	lb/gal	
10. Unit Fuel Cost		0.00	\$/ton	#DIV/0!	\$/mcf	1.58	\$/gal	
11. Fuel (or Steam) Cost		0	\$	0	\$	66,167	\$	
12. Fuel (or Steam) Cost per mlb Steam		#DIV/0!	\$/mlb	#DIV/0!	\$/mlb	8.83	\$/mlb	
13. Parts Used							\$	8,990
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$	5,365
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	
Wages & Salaries (Including Benefits)							\$	82,869
						Sub Total	\$ 163,391	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcuft)		0	mcuft	\$/mcf	0	Cost	
	Propane (mcuft) [gal x 0.0894=mcuft]		143	mcuft	\$/mcf	8.26	Cost	
	Total Gas mcuft		143	Total Gas Cost		\$ 1,181		
	Oil (gal)		150	gal	\$/gal	0	Cost	
15. Facility Electric	Generated		0	kWh				
	Total Purchased		930,782	kWh	Total Electric Cost		\$ 64,538	
	Billing Demand		1,832	KW	\$/kWh		\$ 0.069	
	Load Factor		0.70	hr				
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$ 0	
	<input type="checkbox"/> If No Meter, check here		9,978,000	Sewage Charges Paid to Municipal Authority			\$ 63,296	
	mgal		0.01	\$/mgal	Total Sewage Cost		\$ 63,296	
17. Comments WATER INTO TANK 9,871,000. INSTITUTION USED 9,984,000		18. Water <input type="checkbox"/> If No Meter, check here		Total Used		\$/mgal		
				9,871,000	mgal	0.01	Total	
						Grand Total		\$ 437,333
		Signature		Date				
		James Palmer UPS II		12/21/16				
		Approved		Date				

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Nov-16		
Total Facility Square Feet		800,000		Total Vacant Square Feet (DPW only)				
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)				
Residents:	2,474	Staff:		580				
BOILER PLANT DATA & COSTS								
1. Boiler Operating Pressure		120	psig	4. Makeup %		6.57%		
2. Average Feedwater Temp.		224	°F	5. Peak Steam		16,000		
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here		547,938	lb	6. Degree Days		691	HDD	
					2	CDD		
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous		Coal		Gas (or Purchased Steam)	Oil	Total		
7. Steam Produced (or Purchased)		0	lb	0	lb	8,344,000	lb	
8. Fuel Consumed		0	ton	0	mcf	51,243	gal	
9. Evaporation (col.7 ÷ col. 8)		#DIV/0!	lb/lb	#DIV/0!	lb/mcuft	163	lb/gal	
10. Unit Fuel Cost		0.00	\$/ton	#DIV/0!	\$/mcf	1.52	\$/gal	
11. Fuel (or Steam) Cost		0	\$	0	\$	77,889	\$	
12. Fuel (or Steam) Cost per mlb Steam		#DIV/0!	\$/mlb	#DIV/0!	\$/mlb	9.33	\$/mlb	
13. Parts Used							\$	63
Miscellaneous Supplies							\$	
Service Contracts <input type="checkbox"/> If yearly, check here							\$	11,311
Repair Contracts <input type="checkbox"/> If yearly, check here							\$	
Wages & Salaries (Including Benefits)							\$	91,984
						Sub Total	\$ 181,247	
OTHER DATA								
14. Miscellaneous Fuels	Natural Gas (mcuft)		0	mcuft	\$/mcf	0	Cost	
	Propane (mcuft) [gal x 0.0894=mcuft]		116	mcuft	\$/mcf	8.26	Cost	
	Total Gas mcuft		116	Total Gas Cost		\$ 960		
	Oil (gal)		30	gal	\$/gal	1.52	Cost	
15. Facility Electric	Generated		0	kWh				
	Total Purchased		816,233	kWh	Total Electric Cost		\$ 56,786	
	Billing Demand		1,446	KW	\$/kWh		\$ 0.070	
	Load Factor		0.77	hr				
16. Sewage	Total Quantity Sewage		Cost of Sewage Plant Operation (Including wages & benefits)				\$ 0	
	<input type="checkbox"/> If No Meter, check here 9,539,000		Sewage Charges Paid to Municipal Authority				\$ 69,696	
	mgal		0.01	\$/mgal	Total Sewage Cost		\$ 69,696	
17. Comments WATER INTO TANK 9,550,000. INSTITUTION USED 9,681,000.			18. Water		Total Used		\$/mgal	
			<input type="checkbox"/> If No Meter, check here		9,550,000	mgal	0.02	Total
							\$ 144,926	
						Grand Total	\$ 453,661	
Signature								
James Palmer UPS II						Date	12/22/16	
Approved								
						Date		

MONTHLY UTILITIES USAGE REPORT

Facility		SCI Houtzdale		Date (Month and Year of Report)		Dec-16	
Total Facility Square Feet		800,000		Total Vacant Square Feet (DPW only)			
Total Facility Occupied Square Feet (DPW only)				Total Leased Square Feet (DPW only)			
Residents:	2,447	Staff:		560			
BOILER PLANT DATA & COSTS							
1. Boiler Operating Pressure	120	psig	4. Makeup %	5.69%			
2. Average Feedwater Temp.	224	°F	5. Peak Steam	18,700			
3. Makeup Water Used (lbs) <input type="checkbox"/> If no meter, check here	546,270	lb	6. Degree Days	1099	HDD	0	CDD
Type of Coal <input type="checkbox"/> Anthracite <input type="checkbox"/> Bituminous			Coal	Gas (or Purchased Steam)	Oil	Total	
7. Steam Produced (or Purchased)	0	lb	0	lb	9,601,000	lb	9,601,000
8. Fuel Consumed	0	ton	0	mcf	70,177	gal	
9. Evaporation (col.7 ÷ col. 8)	#DIV/0!	lb/lb	#DIV/0!	lb/mcuft	137	lb/gal	
10. Unit Fuel Cost	0.00	\$/ton	#DIV/0!	\$/mcf	1.65	\$/gal	
11. Fuel (or Steam) Cost	0	\$	0	\$	115,792	\$	\$
12. Fuel (or Steam) Cost per mlb Steam	#DIV/0!	\$/mlb	#DIV/0!	\$/mlb	12.06	\$/mlb	\$ 115,792
13. Parts Used							\$ 1,226
Miscellaneous Supplies							\$
Service Contracts <input type="checkbox"/> If yearly, check here							\$ 9,541
Repair Contracts <input type="checkbox"/> If yearly, check here							\$
Wages & Salaries (Including Benefits)							\$ 117,494
Sub Total							\$ 244,053
OTHER DATA							
14. Miscellaneous Fuels	Natural Gas (mcuft)	0	mcuft	\$/mcf	0	Cost	\$
	Propane (mcuft) [gal x 0.0894=mcuft]	340	mcuft	\$/mcf	8.71	Cost	\$ 2,960
	Total Gas mcuft	340	Total Gas Cost		\$ 2,960		
	Oil (gal)	124	gal	\$/gal	1.65	Cost	\$ 205
15. Facility Electric	Generated	0	kWh				
	Total Purchased	921,712	kWh	Total Electric Cost		\$ 62,787	
	Billing Demand	1,589	KW	\$/kWh		\$ 0.068	
	Load Factor	0.79	hr				
16. Sewage	Total Quantity Sewage	Cost of Sewage Plant Operation (Including wages & benefits)			\$ 0		
	<input type="checkbox"/> If No Meter, check here	9,843,000	Sewage Charges Paid to Municipal Authority		\$ 63,296		
	mgal	\$/mgal	0.01	Total Sewage Cost		\$ 63,296	
17. Comments WATER INTO TANK 10,392,000. INSTITUTION USED 10,515,000.	18. Water	Total Used		\$/mgal			
	<input type="checkbox"/> If No Meter, check here	10,392,000	mgal	0.02	Total	\$ 177,926	
	Grand Total						
Signature							
James Palmer UPS II					Date	1/11/17	
Approved							
					Date		