

Unitil Energy Systems, Inc.
Accounts Receivable Aging at December 31, 2015

Line No.	Description	Total Accounts Receivable	Active Hardship Protected Accounts	All Other Accounts Receivable
	(a)	(b)	(c)	(d)
1	Over 360 days past due	\$ 1,012,499	\$ 925,083	(2) \$ 87,416
2	120 to 360 days past due	890,622	518,681	(2) 371,941
3	Under 120 days	12,052,793	238,583	11,814,210
4	Total - (L.1 to L.3)	<u>\$ 13,955,914</u>	<u>\$ 1,682,347</u>	<u>\$ 12,273,567</u>

Notes: Percentage of AHPA Receivable Balance Over 120 days as compared to Total Accounts Receivable Balance Over 120 Days

$$(2) - (\text{Col.c, L.1} + \text{Col.c, L.2}) / (\text{Col.b, L.1} + \text{Col.b, L.2}) = 75.9\%$$

Unitil Energy Systems, Inc.
Accounts Receivable Aging at December 31, 2011

Line No.	Description	Total Accounts Receivables	Active Hardship Protected Accounts	All Other Accounts Receivables
	(a)	(b)	(c)	(d)
5	Over 360 days past due	\$ 445,185	\$ 287,392	(1) \$ 157,793
6	120 to 360 days past due	487,534	191,520	(1) 296,014
7	Under 120 days	11,197,749	138,684	11,059,065
8	Total - (L.5 to L.7)	<u>\$ 12,130,467</u>	<u>\$ 617,596</u>	<u>\$ 11,512,871</u>

Notes: Percentage of AHPA Receivable Balance Over 120 days as compared to Total Accounts Receivable Balance Over 120 Days

$$(1) - (\text{Col.c, L.5} + \text{Col.c, L.6}) / (\text{Col.b, L.5} + \text{Col.b, L.6}) = 51.3\%$$

Unitil Energy Systems, Inc.
Active Hardship Protected Accounts
Aging Analysis

Line No.	Dec. 31,	Total A/R	Under 120 Days	120-360 Days	Over 360 Days	Over 360 Annual Increase	Over 360 % Increase	# Customers Over 360 Days
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	2011	\$ 617,596	\$ 138,684	\$ 191,520	\$ 287,392	(1)		127
2	2012	884,779	177,152	246,539	461,088	\$ 173,696	60%	175
3	2013	1,052,022	181,412	239,771	630,839	169,751	37%	194
4	2014	1,393,560	248,098	345,916	799,546	168,707	27%	211
5	2015	1,682,347	238,583	518,681	925,083	(1) 125,537	16%	230
						\$ 159,423	Average	

(1) $\$925,083 - \$287,392 = \$637,691$; $\$637,691 / \$287,392 = 222\%$