



HIGHLIGHTS OF THIS ISSUE

Bulletin No. 2017–39 September 25, 2017

These synopses are intended only as aids to the reader in identifying the subject matter covered. They may not be relied upon as authoritative interpretations.

ADMINISTRATIVE

Rev. Rul. 2017-18, page 239.

Interest rates: underpayments and overpayments. The rates for interest determined under Section 6621 of the code for the calendar quarter beginning October 1, 2017, will be 4 percent of overpayments (3 percent in the case of a corporation), 4 percent for underpayments, and 6 percent for large corporate underpayments. The rate of interest paid on the portion of a corporate overpayment exceeding \$10,000 will be 1.5 percent.

Announcement 2017–11, page 255.

EMPLOYEE PLANS

Announcement 2017–11 provides relief to victims of Hurricane Harvey, which caused damage to Texas. It permits easier access to victims' funds held in workplace retirement plans and in IRAs, for the period beginning August 23, 2017, and ending January 31, 2018. The relief provided in the announcement is in addition to the relief already provided by the IRS pursuant to News Release IR–2017–135.

INCOME TAX

Notice 2017-48, page 254.

This notice provides that the IRS will not assert that cash payments an employer makes to § 170(c) organizations (in exchange for vacation, sick, or personal leave that its employees elect to forgo) constitute gross income or wages of the employees under certain circumstances relating to Hurricane Harvey or Tropical Storm Harvey

The IRS Mission

Provide America's taxpayers top-quality service by helping them understand and meet their tax responsibilities and enforce the law with integrity and fairness to all.

Introduction

The Internal Revenue Bulletin is the authoritative instrument of the Commissioner of Internal Revenue for announcing official rulings and procedures of the Internal Revenue Service and for publishing Treasury Decisions, Executive Orders, Tax Conventions, legislation, court decisions, and other items of general interest. It is published weekly.

It is the policy of the Service to publish in the Bulletin all substantive rulings necessary to promote a uniform application of the tax laws, including all rulings that supersede, revoke, modify, or amend any of those previously published in the Bulletin. All published rulings apply retroactively unless otherwise indicated. Procedures relating solely to matters of internal management are not published; however, statements of internal practices and procedures that affect the rights and duties of taxpayers are published.

Revenue rulings represent the conclusions of the Service on the application of the law to the pivotal facts stated in the revenue ruling. In those based on positions taken in rulings to taxpayers or technical advice to Service field offices, identifying details and information of a confidential nature are deleted to prevent unwarranted invasions of privacy and to comply with statutory requirements.

Rulings and procedures reported in the Bulletin do not have the force and effect of Treasury Department Regulations, but they may be used as precedents. Unpublished rulings will not be relied on, used, or cited as precedents by Service personnel in the disposition of other cases. In applying published rulings and procedures, the effect of subsequent legislation, regulations, court decisions, rulings, and procedures must be considered, and Service personnel and others concerned are cautioned

against reaching the same conclusions in other cases unless the facts and circumstances are substantially the same.

The Bulletin is divided into four parts as follows:

Part I.—1986 Code.

This part includes rulings and decisions based on provisions of the Internal Revenue Code of 1986.

Part II.—Treaties and Tax Legislation.

This part is divided into two subparts as follows: Subpart A, Tax Conventions and Other Related Items, and Subpart B, Legislation and Related Committee Reports.

Part III.—Administrative, Procedural, and Miscellaneous.

To the extent practicable, pertinent cross references to these subjects are contained in the other Parts and Subparts. Also included in this part are Bank Secrecy Act Administrative Rulings. Bank Secrecy Act Administrative Rulings are issued by the Department of the Treasury's Office of the Assistant Secretary (Enforcement).

Part IV.—Items of General Interest.

This part includes notices of proposed rulemakings, disbarment and suspension lists, and announcements.

The last Bulletin for each month includes a cumulative index for the matters published during the preceding months. These monthly indexes are cumulated on a semiannual basis, and are published in the last Bulletin of each semiannual period.

The contents of this publication are not copyrighted and may be reprinted freely. A citation of the Internal Revenue Bulletin as the source would be appropriate.

Part I. Rulings and Decisions Under the Internal Revenue Code of 1986

Section 6621.— Determination of Rate of Interest

26 CFR 301.6621-1: Interest rate.

Rev. Rul. 2017-18

Section 6621 of the Internal Revenue Code establishes the interest rates on overpayments and underpayments of tax. Under section 6621(a)(1), the overpayment rate is the sum of the federal short-term rate plus 3 percentage points (2 percentage points in the case of a corporation), except the rate for the portion of a corporate overpayment of tax exceeding \$10,000 for a taxable period is the sum of the federal short-term rate plus 0.5 of a percentage point. Under section 6621(a)(2), the underpayment rate is the sum of the federal short-term rate plus 3 percentage points.

Section 6621(c) provides that for purposes of interest payable under section 6601 on any large corporate underpayment, the underpayment rate under section 6621(a)(2) is determined by substituting "5 percentage points" for "3 percentage points."

See section 6621(c) and section 301.6621–3 of the Regulations on Procedure and Administration for the definition of a large corporate underpayment and for the rules for determining the applicable date. Section 6621(c) and section 301.6621–3 are generally effective for periods after December 31, 1990.

Section 6621(b)(1) provides that the Secretary will determine the federal short-term rate for the first month in each cal-

endar quarter. Section 6621(b)(2)(A) provides that the federal short-term rate determined under section 6621(b)(1) for any month applies during the first calendar quarter beginning after that month. Section 6621(b)(3) provides that the federal short-term rate for any month is the federal short-term rate determined during that month by the Secretary in accordance with section 1274(d), rounded to the nearest full percent (or, if a multiple of 1/2 of 1 percent, the rate is increased to the next highest full percent).

Notice 88–59, 1988–1 C.B. 546, announced that in determining the quarterly interest rates to be used for overpayments and underpayments of tax under section 6621, the Internal Revenue Service will use the federal short-term rate based on daily compounding because that rate is most consistent with section 6621 which, pursuant to section 6622, is subject to daily compounding.

The federal short-term rate determined in accordance with section 1274(d) during July 2017 is the rate published in Revenue Ruling 2017-15, 2017-32 IRB 176, to take effect beginning August 1, 2017. The federal short-term rate, rounded to the nearest full percent, based on daily compounding determined during the month of July 2017 is 1 percent. Accordingly, an overpayment rate of 4 percent (3 percent in the case of a corporation) and an underpayment rate of 4 percent are established for the calendar quarter beginning October 1, 2017. The overpayment rate for the portion of a corporate overpayment exceeding \$10,000 for the calendar quarter beginning October 1, 2017 is 1.5 percent. The underpayment rate for large corporate underpayments for the calendar quarter beginning October 1, 2017, is 6 percent. These rates apply to amounts bearing interest during that calendar quarter.

Sections 6654(a)(1) and 6655(a)(1) provide that the underpayment rate established under section 6621 applies in determining the addition to tax under sections 6654 and 6655 for failure to pay estimated tax for any taxable year. Thus, the 4 percent rate also applies to estimated tax underpayments for the fourth calendar quarter beginning October 1, 2017 In addition, pursuant to section 6603(d)(4), the rate of interest on section 6603 deposits is 1 percent for the fourth calendar quarter in 2017.

Interest factors for daily compound interest for annual rates of 1.5 percent, 3 percent, 4 percent and 6 percent are published in Tables 8, 11, 13 and 17 of Rev. Proc. 95–17, 1995–1 C.B. 562, 565, 567 and 571.

Annual interest rates to be compounded daily pursuant to section 6622 that apply for prior periods are set forth in the tables accompanying this revenue ruling.

DRAFTING INFORMATION

The principal author of this revenue ruling is Richard Duenas of the Office of the Associate Chief Counsel (Procedure and Administration). For further information regarding this revenue ruling, contact Mr. Duenas at (202) 317-6877 (not a toll-free number).

APPENDIX A

365 Day Year 0.5% Compound Rate 184 Days									
Days	•								
1	0.000013699	63	0.000863380	125	0.001713784				
2	0.000027397	64	0.000877091	126	0.001727506				
3	0.000041096	65	0.000890801	127	0.001741228				
4	0.000054796	66	0.000904512	128	0.001754951				
5	0.000068495	67	0.000918223	129	0.001768673				

			5 Day Year		
D	Б. /		ound Rate 184 Days	Б	Б
Days	Factor	Days	Factor	Days	Factor
6	0.000082195	68	0.000931934	130	0.001782390
7	0.000095894	69	0.000945646	131	0.001796119
8	0.000109594	70	0.000959357	132	0.001809843
9	0.000123294	71	0.000973069	133	0.001823560
10	0.000136995	72	0.000986781	134	0.001837290
11	0.000150695	73	0.001000493	135	0.001851013
12	0.000164396	74	0.001014206	136	0.00186473
13	0.000178097	75	0.001027918	137	0.00187846
14	0.000191798	76	0.001041631	138	0.00189218
15	0.000205499	77	0.001055344	139	0.00190591
16	0.000219201	78	0.001069057	140	0.00191963
17	0.000232902	79	0.001082770	141	0.00193336
18	0.000246604	80	0.001096484	142	0.00194708
19	0.000260306	81	0.001110197	143	0.00196081
20	0.000274008	82	0.001123911	144	0.00197453
21	0.000287711	83	0.001137625	145	0.00198826
22	0.000301413	84	0.001151339	146	0.00200198
23	0.000315116	85	0.001165054	147	0.00201571
24	0.000328819	86	0.001178768	148	0.00202944
25	0.000342522	87	0.001192483	149	0.00204316
26	0.000356225	88	0.001206198	150	0.00205689
27	0.000369929	89	0.001219913	151	0.00207062
28	0.000383633	90	0.001233629	152	0.00208434
29	0.000397336	91	0.001247344	153	0.00209807
30	0.000411041	92	0.001261060	154	0.00211180
31	0.000424745	93	0.001274776	155	0.00212552
32	0.000438449	94	0.001288492	156	0.00213925
33	0.000452154	95	0.001302208	157	0.00215298
34	0.000465859	96	0.001315925	158	0.00216671
35	0.000479564	97	0.001319925	159	0.00218044
36	0.000473369	98	0.001343358	160	0.00219416
37	0.000506974	99	0.001343336	161	0.00219410
38	0.000520680	100	0.001337073	162	0.00220789
39	0.00032080	101	0.001370792	163	0.00222102
40	0.000548092	102	0.001384310	164	0.00224908
41	0.000348092	102	0.001398227	165	0.00224908
42	0.000575504	103	0.001411943	166	0.00220281
43	0.000589211	105	0.001439381	167	0.00229027
44	0.000602917	106	0.001453100	168	0.00230400
45	0.000616624	107	0.001466818	169	0.00231773
46	0.000630331	108	0.001480537	170	0.00233146
47	0.000644039	109	0.001494256	171	0.00234519
48	0.000657746	110	0.001507975	172	0.00235892
49	0.000671454	111	0.001521694	173	0.00237265
50	0.000685161	112	0.001535414	174	0.00238638

365 Day Year								
0.5% Compound Rate 184 Days								
Days	Factor	Days	Factor	Days	Factor			
51	0.000698869	113	0.001549133	175	0.002400120			
52	0.000712578	114	0.001562853	176	0.002413851			
53	0.000726286	115	0.001576573	177	0.002427583			
54	0.000739995	116	0.001590293	178	0.002441315			
55	0.000753703	117	0.001604014	179	0.002455047			
56	0.000767412	118	0.001617734	180	0.002468779			
57	0.000781121	119	0.001631455	181	0.002482511			
58	0.000794831	120	0.001645176	182	0.002496244			
59	0.000808540	121	0.001658897	183	0.002509977			
60	0.000822250	122	0.001672619	184	0.002523710			
61	0.000835960	123	0.001686340					
62	0.000849670	124	0.001700062					

366 Day Year 0.5% Compound Rate 184 Days						
Days	Factor	Days	ound Rate 184 Days Factor	Days	Factor	
1	0.000013661	63	0.000861020	125	0.001709097	
2	0.000027323	64	0.000874693	126	0.001722782	
3	0.000040984	65	0.000888366	127	0.001736467	
4	0.000054646	66	0.000902040	128	0.001750152	
5	0.000068308	67	0.000915713	129	0.001763837	
6	0.000081970	68	0.000929387	130	0.001777522	
7	0.000095632	69	0.000943061	131	0.001791208	
8	0.000109295	70	0.000956735	132	0.001804893	
9	0.000122958	71	0.000970409	133	0.001818579	
10	0.000136620	72	0.000984084	134	0.001832265	
11	0.000150283	73	0.000997758	135	0.001845951	
12	0.000163947	74	0.001011433	136	0.001859638	
13	0.000177610	75	0.001025108	137	0.001873324	
14	0.000191274	76	0.001038783	138	0.001887011	
15	0.000204938	77	0.001052459	139	0.001900698	
16	0.000218602	78	0.001066134	140	0.001914385	
17	0.000232266	79	0.001079810	141	0.001928073	
18	0.000245930	80	0.001093486	142	0.001941760	
19	0.000259595	81	0.001107162	143	0.001955448	
20	0.000273260	82	0.001120839	144	0.001969136	
21	0.000286924	83	0.001134515	145	0.001982824	
22	0.000300590	84	0.001148192	146	0.001996512	
23	0.000314255	85	0.001161869	147	0.002010201	
24	0.000327920	86	0.001175546	148	0.002023889	
25	0.000341586	87	0.001189223	149	0.002037578	
26	0.000355252	88	0.001202900	150	0.002051267	
27	0.000368918	89	0.001216578	151	0.002064957	
28	0.000382584	90	0.001230256	152	0.002078646	
29	0.000396251	91	0.001243934	153	0.002092336	

	366 Day Year							
D	T	1	ound Rate 184 Days	ъ				
Days	Factor	Days	Factor	Days	Factor			
30	0.000409917	92	0.001257612	154	0.002106025			
31	0.000423584	93	0.001271291	155	0.002119715			
32	0.000437251	94	0.001284969	156	0.002133405			
33	0.000450918	95	0.001298648	157	0.002147096			
34	0.000464586	96	0.001312327	158	0.002160786			
35	0.000478253	97	0.001326006	159	0.002174477			
36	0.000491921	98	0.001339685	160	0.002188168			
37	0.000505589	99	0.001353365	161	0.002201859			
38	0.000519257	100	0.001367044	162	0.002215550			
39	0.000532925	101	0.001380724	163	0.002229242			
40	0.000546594	102	0.001394404	164	0.002242933			
41	0.000560262	103	0.001408085	165	0.002256625			
42	0.000573931	104	0.001421765	166	0.002270317			
43	0.000587600	105	0.001435446	167	0.002284010			
44	0.000601269	106	0.001449127	168	0.002297702			
45	0.000614939	107	0.001462808	169	0.002311395			
46	0.000628608	108	0.001476489	170	0.002325087			
47	0.000642278	109	0.001490170	171	0.002338780			
48	0.000655948	110	0.001503852	172	0.002352473			
49	0.000669618	111	0.001517533	173	0.002366167			
50	0.000683289	112	0.001531215	174	0.002379860			
51	0.000696959	113	0.001544897	175	0.002393554			
52	0.000710630	114	0.001558580	176	0.002407248			
53	0.000724301	115	0.001572262	177	0.002420942			
54	0.000737972	116	0.001585945	178	0.002434636			
55	0.000751643	117	0.001599628	179	0.002448331			
56	0.000765315	118	0.001613311	180	0.002462025			
57	0.000778986	119	0.001626994	181	0.002475720			
58	0.000792658	120	0.001640678	182	0.002489415			
59	0.000806330	121	0.001654361	183	0.002503110			
60	0.000820003	122	0.001668045	184	0.002516806			
61	0.000833675	123	0.001681729					
62	0.000847348	124	0.001695413					

TABLE OF INTEREST RATES PERIODS BEFORE JUL. 1, 1975 – PERIODS ENDING DEC. 31, 1986 OVERPAYMENTS AND UNDERPAYMENTS						
PERIOD	RATE	In 1995–1 C.B. DAILY RATE TABLE				
Before Jul. 1, 1975	6%	Table 2, pg. 557				
Jul. 1, 1975—Jan. 31, 1976	9%	Table 4, pg. 559				
Feb. 1, 1976—Jan. 31, 1978	7%	Table 3, pg. 558				
Feb. 1, 1978—Jan. 31, 1980	6%	Table 2, pg. 557				
Feb. 1, 1980—Jan. 31, 1982	12%	Table 5, pg. 560				
Feb. 1, 1982—Dec. 31, 1982	20%	Table 6, pg. 560				
Jan. 1, 1983—Jun. 30, 1983	16%	Table 37, pg. 591				

TABLE OF INTEREST RATES PERIODS BEFORE JUL. 1, 1975 - PERIODS ENDING DEC. 31, 1986 OVERPAYMENTS AND UNDERPAYMENTS **PERIOD** In 1995-1 C.B. DAILY RATE TABLE **RATE** Jul. 1, 1983—Dec. 31, 1983 11% Table 27, pg. 581 Jan. 1, 1984—Jun. 30, 1984 11% Table 75, pg. 629 Jul. 1, 1984—Dec. 31, 1984 Table 75, pg. 629 11% Jan. 1, 1985—Jun. 30, 1985 13% Table 31, pg. 585 Jul. 1, 1985—Dec. 31, 1985 Table 27, pg. 581 11% Table 25, pg. 579 Jan. 1, 1986—Jun. 30, 1986 10% Jul. 1, 1986—Dec. 31, 1986 9% Table 23, pg. 577

TABLE OF INTEREST RATES FROM JAN. 1, 1987 – Dec. 31, 1998 OVERPAYMENTS UNDERPAYMENTS							
	RATE	1995–1 C.B. TABLE	PG	RATE	1995–1 C.B. TABLE	PG	
Jan. 1, 1987—Mar. 31, 1987	8%	21	575	9%	23	577	
Apr. 1, 1987—Jun. 30, 1987	8%	21	575	9%	23	577	
Jul. 1, 1987—Sep. 30, 1987	8%	21	575	9%	23	577	
Oct. 1, 1987—Dec. 31, 1987	9%	23	577	10%	25	579	
Jan. 1, 1988—Mar. 31, 1988	10%	73	627	11%	75	629	
Apr. 1, 1988—Jun. 30, 1988	9%	71	625	10%	73	627	
Jul. 1, 1988—Sep. 30, 1988	9%	71	625	10%	73	627	
Oct. 1, 1988—Dec. 31, 1988	10%	73	627	11%	75	629	
Jan. 1, 1989—Mar. 31, 1989	10%	25	579	11%	27	581	
Apr. 1, 1989—Jun. 30, 1989	11%	27	581	12%	29	583	
Jul. 1, 1989—Sep. 30, 1989	11%	27	581	12%	29	583	
Oct. 1, 1989—Dec. 31, 1989	10%	25	579	11%	27	581	
Jan. 1, 1990—Mar. 31, 1990	10%	25	579	11%	27	581	
Apr. 1, 1990—Jun. 30, 1990	10%	25	579	11%	27	581	
Jul. 1, 1990—Sep. 30, 1990	10%	25	579	11%	27	581	
Oct. 1, 1990—Dec. 31, 1990	10%	25	579	11%	27	581	
Jan. 1, 1991—Mar. 31, 1991	10%	25	579	11%	27	581	
Apr. 1, 1991—Jun. 30, 1991	9%	23	577	10%	25	579	
Jul. 1, 1991—Sep. 30, 1991	9%	23	577	10%	25	579	
Oct. 1, 1991—Dec. 31, 1991	9%	23	577	10%	25	579	
Jan. 1, 1992—Mar. 31, 1992	8%	69	623	9%	71	625	
Apr. 1, 1992—Jun. 30, 1992	7%	67	621	8%	69	623	
Jul. 1, 1992—Sep. 30, 1992	7%	67	621	8%	69	623	
Oct. 1, 1992—Dec. 31, 1992	6%	65	619	7%	67	621	
Jan. 1, 1993—Mar. 31, 1993	6%	17	571	7%	19	573	
Apr. 1, 1993—Jun. 30, 1993	6%	17	571	7%	19	573	
Jul. 1, 1993—Sep. 30, 1993	6%	17	571	7%	19	573	
Oct. 1, 1993—Dec. 31, 1993	6%	17	571	7%	19	573	
Jan. 1, 1994—Mar. 31, 1994	6%	17	571	7%	19	573	
Apr. 1, 1994—Jun. 30, 1994	6%	17	571	7%	19	573	
Jul. 1, 1994—Sep. 30, 1994	7%	19	573	8%	21	575	

TABLE OF INTEREST RATES FROM JAN. 1, 1987 – Dec. 31, 1998							
		VERPAYMENTS 1995–1 C.B.			DERPAYMENTS 1995–1 C.B.	S	
	RATE	TABLE	PG	RATE	TABLE	PG	
Oct. 1, 1994—Dec. 31, 1994	8%	21	575	9%	23	577	
Jan. 1, 1995—Mar. 31, 1995	8%	21	575	9%	23	577	
Apr. 1, 1995—Jun. 30, 1995	9%	23	577	10%	25	579	
Jul. 1, 1995—Sep. 30, 1995	8%	21	575	9%	23	577	
Oct. 1, 1995—Dec. 31, 1995	8%	21	575	9%	23	577	
Jan. 1, 1996—Mar. 31, 1996	8%	69	623	9%	71	625	
Apr. 1, 1996—Jun. 30, 1996	7%	67	621	8%	69	623	
Jul. 1, 1996—Sep. 30, 1996	8%	69	623	9%	71	625	
Oct. 1, 1996—Dec. 31, 1996	8%	69	623	9%	71	625	
Jan. 1, 1997—Mar. 31, 1997	8%	21	575	9%	23	577	
Apr. 1, 1997—Jun. 30, 1997	8%	21	575	9%	23	577	
Jul. 1, 1997—Sep. 30, 1997	8%	21	575	9%	23	577	
Oct. 1, 1997—Dec. 31, 1997	8%	21	575	9%	23	577	
Jan. 1, 1998—Mar. 31, 1998	8%	21	575	9%	23	577	
Apr. 1, 1998—Jun. 30, 1998	7%	19	573	8%	21	575	
Jul. 1, 1998—Sep. 30, 1998	7%	19	573	8%	21	575	
Oct. 1, 1998—Dec. 31, 1998	7%	19	573	8%	21	575	

NONCORPORATE OVERPAYMENTS AND UNDERPAYMENTS							
	RATE	1995–1 C.B. TABLE	PAGE				
V 4 4000 N 24 4000							
Jan. 1, 1999—Mar. 31, 1999	7%	19	573				
Apr. 1, 1999—Jun. 30, 1999	8%	21	575				
Jul. 1, 1999—Sep. 30, 1999	8%	21	575				
Oct. 1, 1999—Dec. 31, 1999	8%	21	575				
Jan. 1, 2000—Mar. 31, 2000	8%	69	623				
Apr. 1, 2000—Jun. 30, 2000	9%	71	625				
Jul. 1, 2000—Sep. 30, 2000	9%	71	625				
Oct. 1, 2000—Dec. 31, 2000	9%	71	625				
Jan. 1, 2001—Mar. 31, 2001	9%	23	577				
Apr. 1, 2001—Jun. 30, 2001	8%	21	575				
Jul. 1, 2001—Sep. 30, 2001	7%	19	573				
Oct. 1, 2001—Dec. 31, 2001	7%	19	573				
Jan. 1, 2002—Mar. 31, 2002	6%	17	571				
Apr. 1, 2002—Jun. 30, 2002	6%	17	571				
Jul. 1, 2002—Sep. 30, 2002	6%	17	571				
Oct. 1, 2002—Dec. 31, 2002	6%	17	571				
Jan. 1, 2003—Mar. 31, 2003	5%	15	569				
Apr. 1, 2003—Jun. 30, 2003	5%	15	569				
Jul. 1, 2003—Sep. 30, 2003	5%	15	569				
Oct. 1, 2003—Dec. 31, 2003	4%	13	567				

TABLE OF INTEREST RATES FROM JANUARY 1, 1999 – PRESENT NONCORPORATE OVERPAYMENTS AND UNDERPAYMENTS						
	RATE	1995–1 C.B. TABLE	PAGE			
Jan. 1, 2004—Mar. 31, 2004	4%	61	615			
Apr. 1, 2004—Jun. 30, 2004	5%	63	617			
Jul. 1, 2004—Jul. 30, 2004 Jul. 1, 2004—Sep. 30, 2004	4%	61	615			
Oct. 1, 2004—Sep. 30, 2004 Oct. 1, 2004—Dec. 31, 2004	5%	63	617			
Jan. 1, 2005—Mar. 31, 2005	5%	15	569			
Apr. 1, 2005—Jun. 30, 2005	5 % 6%	17	571			
Jul. 1, 2005—Sep. 30, 2005	6%	17	571			
Oct. 1, 2005—Dec. 31, 2005	7%	19	573			
Jan. 1, 2006—Mar. 31, 2006	7%	19	573			
Apr. 1, 2006—Jun. 30, 2006	7%	19	573			
Jul. 1, 2006—Sep. 30, 2006	8%	21	575			
Oct. 1, 2006—Dec. 31, 2006	8%	21	575			
Jan. 1, 2007—Mar. 31, 2007	8%	21	575			
Apr. 1, 2007—Jun. 30, 2007	8%	21	575			
Jul. 1, 2007—Sep. 30, 2007	8%	21	575			
Oct. 1, 2007—Dec. 31, 2007	8%	21	575			
Jan. 1, 2008—Mar. 31, 2008	7%	67	621			
Apr. 1, 2008—Jun. 30, 2008	6%	65	619			
Jul. 1, 2008—Sep. 30, 2008	5%	63	617			
Oct. 1, 2008—Dec. 31, 2008	6%	65	619			
Jan. 1, 2009—Mar. 31, 2009	5%	15	569			
Apr. 1, 2009—Jun. 30, 2009	4%	13	567			
Jul. 1, 2009—Sep. 30, 2009	4%	13	567			
Oct. 1, 2009—Dec. 31, 2009	4%	13	567			
Jan. 1, 2010—Mar. 31, 2010	4%	13	567			
Apr. 1, 2010—Jun. 30, 2010	4%	13	567			
Jul. 1, 2010—Sep. 30, 2010	4%	13	567			
Oct. 1, 2010—Dec. 31, 2010	4%	13	567			
Jan. 1, 2011—Mar. 31, 2011	3%	11	565			
Apr. 1, 2011—Jun. 30, 2011	4%	13	567			
Jul. 1, 2011—Sep. 30, 2011	4%	13	567			
Oct. 1, 2011—Dec. 31, 2011	3%	11	565			
Jan. 1, 2012—Mar. 31, 2012	3%	59	613			
Apr. 1, 2012—Jun. 30, 2012	3%	59	613			
Jul. 1, 2012—Sep. 30, 2012	3%	59	613			
Oct. 1, 2012—Dec. 31, 2012	3%	59	613			
Jan. 1, 2013—Mar. 31, 2013	3%	11	565			
Apr. 1, 2013—Jun. 30, 2013	3%	11	565			
Jul. 1, 2013—Sep. 30, 2013	3%	11	565			
Oct. 1, 2013—Dec. 31, 2013	3%	11	565			
Jan. 1, 2014—Mar. 31, 2014	3%	11	565			
Apr. 1, 2014—Jun. 30, 2014	3%	11	565			
Jul. 1, 2014—Sep. 30, 2014	3%	11	565			

TABLE OF INTEREST RATES FROM JANUARY 1, 1999 – PRESENT NONCORPORATE OVERPAYMENTS AND UNDERPAYMENTS						
	D 4 77F	1995–1 C.B.	D. CE			
	RATE	TABLE	PAGE			
Oct. 1, 2014—Dec. 31, 2014	3%	11	565			
Jan. 1, 2015—Mar. 31, 2015	3%	11	565			
Apr. 1, 2015—Jun. 30, 2015	3%	11	565			
Jul. 1, 2015—Sep. 30, 2015	3%	11	565			
Oct. 1. 2015—Dec. 31, 2015	3%	11	565			
Jan. 1, 2016—Mar. 31, 2016	3%	59	613			
Apr. 1, 2016—Jun. 30, 2016	4%	61	615			
Jul. 1, 2016—Sep. 30, 2016	4%	61	615			
Oct. 1, 2016—Dec. 31, 2016	4%	61	615			
Jan. 1, 2017—Mar. 31, 2017	4%	13	567			
Apr. 1, 2017—Jun. 30, 2017	4%	13	567			
Jul. 1, 2017—Sep. 30, 2017	4%	13	567			
Oct. 1, 2017—Dec. 31, 2017	4%	13	567			

TABLE OF INTEREST RATES FROM JANUARY 1, 1999 – PRESENT							
					DERPAYMENTS 1995–1 C.B.	5	
	RATE	TABLE	PG	RATE	TABLE	PG	
Jan. 1, 1999—Mar. 31, 1999	6%	17	571	7%	19	573	
Apr. 1, 1999—Jun. 30, 1999	7%	19	573	8%	21	575	
Jul. 1, 1999—Sep. 30, 1999	7%	19	573	8%	21	575	
Oct. 1, 1999—Dec. 31, 1999	7%	19	573	8%	21	575	
Jan. 1, 2000—Mar. 31, 2000	7%	67	621	8%	69	623	
Apr. 1, 2000—Jun. 30, 2000	8%	69	623	9%	71	625	
Jul. 1, 2000—Sep. 30, 2000	8%	69	623	9%	71	625	
Oct. 1, 2000—Dec. 31, 2000	8%	69	623	9%	71	625	
Jan. 1, 2001—Mar. 31, 2001	8%	21	575	9%	23	577	
Apr. 1, 2001—Jun. 30, 2001	7%	19	573	8%	21	575	
Jul. 1, 2001—Sep. 30, 2001	6%	17	571	7%	19	573	
Oct. 1, 2001—Dec. 31, 2001	6%	17	571	7%	19	573	
Jan. 1, 2002—Mar. 31, 2002	5%	15	569	6%	17	571	
Apr. 1, 2002—Jun. 30, 2002	5%	15	569	6%	17	571	
Jul. 1, 2002—Sep. 30, 2002	5%	15	569	6%	17	571	
Oct. 1, 2002—Dec. 31, 2002	5%	15	569	6%	17	571	
Jan. 1, 2003—Mar. 31, 2003	4%	13	567	5%	15	569	
Apr. 1, 2003—Jun. 30, 2003	4%	13	567	5%	15	569	
Jul. 1, 2003—Sep. 30, 2003	4%	13	567	5%	15	569	
Oct. 1, 2003—Dec. 31, 2003	3%	11	565	4%	13	567	
Jan. 1, 2004—Mar. 31, 2004	3%	59	613	4%	61	615	
Apr. 1, 2004—Jun. 30, 2004	4%	61	615	5%	63	617	
Jul. 1, 2004—Sep. 30, 2004	3%	59	613	4%	61	615	

TABLE OF INTEREST RATES FROM JANUARY 1, 1999 – PRESENT

CORPORATE OVERPAYMENTS AND UNDERPAYMENTS

	07	VERPAYMENTS			DERPAYMENTS	}
	DATE	1995–1 C.B.	DC	DATE	1995–1 C.B.	DC
0 . 1 2004 D 21 2004	RATE	TABLE	PG	RATE	TABLE	PG
Oct. 1, 2004—Dec. 31, 2004	4%	61	615	5%	63	617
Jan. 1, 2005—Mar. 31, 2005	4% • ~	13	567	5%	15	569
Apr. 1, 2005—Jun. 30, 2005	5%	15	569	6%	17	571
Jul. 1, 2005—Sep. 30, 2005	5%	15	569	6%	17	571
Oct. 1, 2005—Dec. 31, 2005	6%	17	571	7%	19	573
Jan. 1, 2006—Mar. 31, 2006	6%	17	571	7%	19	573
Apr. 1, 2006—Jun. 30, 2006	6%	17	571	7%	19	573
Jul. 1, 2006—Sep. 30, 2006	7%	19	573	8%	21	575
Oct. 1, 2006—Dec. 31, 2006	7%	19	573	8%	21	575
Jan. 1, 2007—Mar. 31, 2007	7%	19	573	8%	21	575
Apr. 1, 2007—Jun. 30, 2007	7%	19	573	8%	21	575
Jul. 1, 2007—Sep. 30, 2007	7%	19	573	8%	21	575
Oct. 1, 2007—Dec. 31, 2007	7%	19	573	8%	21	575
Jan. 1, 2008—Mar. 31, 2008	6%	65	619	7%	67	621
Apr. 1, 2008—Jun. 30, 2008	5%	63	617	6%	65	619
Jul. 1, 2008—Sep. 30, 2008	4%	61	615	5%	63	617
Oct. 1, 2008—Dec. 31, 2008	5%	63	617	6%	65	619
Jan. 1, 2009—Mar. 31, 2009	4%	13	567	5%	15	569
Apr. 1, 2009—Jun. 30, 2009	3%	11	565	4%	13	567
Jul. 1, 2009—Sep. 30, 2009	3%	11	565	4%	13	567
Oct. 1, 2009—Dec. 31, 2009	3%	11	565	4%	13	567
Jan. 1, 2010—Mar. 31, 2010	3%	11	565	4%	13	567
Apr. 1, 2010—Jun. 30, 2010	3%	11	565	4%	13	567
Jul. 1, 2010—Sep. 30, 2010	3%	11	565	4%	13	567
Oct. 1, 2010—Dec. 31, 2010	3%	11	565	4%	13	567
Jan. 1, 2011—Mar. 31, 2011	2%	9	563	3%	11	565
Apr. 1, 2011—Jun. 30, 2011	3%	11	565	4%	13	567
Jul. 1, 2011—Sep. 30, 2011	3%	11	565	4%	13	567
Oct. 1, 2011—Dec. 31, 2011	2%	9	563	3%	11	565
Jan. 1, 2012—Mar. 31, 2012	2%	57	611	3%	59	613
Apr. 1, 2012—Jun. 30, 2012	2%	57	611	3%	59	613
Jul. 1, 2012—Sep. 30, 2012	2%	57	611	3%	59	613
Oct. 1, 2012—Dec. 31, 2012	2%	57	611	3%	59	613
Jan. 1, 2013—Mar. 31, 2013	2%	9	563	3%	11	565
Apr. 1, 2013—Jun. 30, 2013	2%	9	563	3%	11	565
Jul. 1, 2013—Sep. 30, 2013	2%	9	563	3%	11	565
Oct. 1, 2013—Dec. 31, 2013	2%	9	563	3%	11	565
Jan. 1, 2014—Mar. 31, 2014	2%	9	563	3%	11	565
Apr. 1, 2014—Jun. 30, 2014	2%	9	563	3%	11	565
Jul. 1, 2014—Sep. 30, 2014	2%	9	563	3%	11	565
Oct. 1, 2014—Dec. 31, 2014	2%	9	563	3%	11	565
Jan. 1, 2015—Mar. 31, 2015	2%	9	563	3%	11	565
Apr. 1, 2015—Jun. 30, 2015	2%	9	563	3%	11	565
1 ,						-

TABLE OF INTEREST RATES FROM JANUARY 1, 1999 – PRESENT CORPORATE OVERPAYMENTS AND UNDERPAYMENTS

	OVERPAYMENTS		UNDERPAYMENTS		S	
	1995–1 C.B.			1995–1 C.B.		
	RATE	TABLE	PG	RATE	TABLE	PG
Jul. 1. 2015—Sep. 30, 2015	2%	9	563	3%	11	565
Oct. 1, 2015—Dec. 31, 2015	2%	9	563	3%	11	565
Jan. 1, 2016—Mar. 31, 2016	2%	57	611	3%	59	613
Apr. 1, 2016—Jun. 30, 2016	3%	59	613	4%	61	615
Jul. 1, 2016—Sep. 30, 2016	3%	59	613	4%	61	615
Oct. 1, 2016—Dec. 31, 2016	3%	59	613	4%	61	615
Jan. 1, 2017—Mar. 31, 2017	3%	11	565	4%	13	567
Apr. 1, 2017—Jun. 30, 2017	3%	11	565	4%	13	567
Jul. 1, 2017—Sep. 30, 2017	3%	11	565	4%	13	567
Oct. 1, 2017—Dec. 31. 2017	3%	11	565	4%	13	567

	TABLE OF INTEREST RAT LARGE CORPORATE UNDER FROM JANUARY 1, 1991 –	PAYMENTS	
		1995–1 C.B.	
	RATE	TABLE	PAGE
Jan. 1, 1991—Mar. 31, 1991	13%	31	585
Apr. 1, 1991—Jun. 30, 1991	12%	29	583
Jul. 1, 1991—Sep. 30, 1991	12%	29	583
Oct. 1, 1991—Dec. 31, 1991	12%	29	583
Jan. 1, 1992—Mar. 31, 1992	11%	75	629
Apr. 1, 1992—Jun. 30, 1992	10%	73	627
Jul. 1, 1992—Sep. 30, 1992	10%	73	627
Oct. 1, 1992—Dec. 31, 1992	9%	71	625
Jan. 1, 1993—Mar. 31, 1993	9%	23	577
Apr. 1, 1993—Jun. 30, 1993	9%	23	577
Jul. 1, 1993—Sep. 30, 1993	9%	23	577
Oct. 1, 1993—Dec. 31, 1993	9%	23	577
Jan. 1, 1994—Mar. 31, 1994	9%	23	577
Apr. 1, 1994—Jun. 30, 1994	9%	23	577
Jul. 1, 1994—Sep. 30, 1994	10%	25	579
Oct. 1, 1994—Dec. 31, 1994	11%	27	581
Jan. 1, 1995—Mar. 31, 1995	11%	27	581
Apr. 1, 1995—Jun. 30, 1995	12%	29	583
Jul. 1, 1995—Sep. 30, 1995	11%	27	581
Oct. 1, 1995—Dec. 31, 1995	11%	27	581
Jan. 1, 1996—Mar. 31, 1996	11%	75	629
Apr. 1, 1996—Jun. 30, 1996	10%	73	627
Jul. 1, 1996—Sep. 30, 1996	11%	75	629
Oct. 1, 1996—Dec. 31, 1996	11%	75	629
Jan. 1, 1997—Mar. 31, 1997	11%	27	581
Apr. 1, 1997—Jun. 30, 1997	11%	27	581

TABLE OF INTEREST RATES FOR LARGE CORPORATE UNDERPAYMENTS FROM JANUARY 1, 1991 – PRESENT				
	,	1995–1 C.B.		
	RATE	TABLE	PAGE	
Jul. 1, 1997—Sep. 30, 1997	11%	27	581	
Oct. 1, 1997—Dec. 31, 1997	11%	27	581	
Jan. 1, 1998—Mar. 31, 1998	11%	27	581	
Apr. 1, 1998—Jun. 30, 1998	10%	25	579	
Jul. 1, 1998—Sep. 30, 1998	10%	25	579	
Oct. 1, 1998—Dec. 31, 1998	10%	25	579	
Jan. 1, 1999—Mar. 31, 1999	9%	23	577	
Apr. 1, 1999—Jun. 30, 1999	10%	25	579	
Jul. 1, 1999—Sep. 30, 1999	10%	25	579	
Oct. 1, 1999—Dec. 31, 1999	10%	25	579	
Jan. 1, 2000—Mar. 31, 2000	10%	73	627	
Apr. 1, 2000—Jun. 30, 2000	11%	75	629	
Jul. 1, 2000—Sep. 30, 2000	11%	75	629	
Oct. 1, 2000—Dec. 31, 2000	11%	75	629	
Jan. 1, 2001—Mar. 31, 2001	11%	27	581	
Apr. 1, 2001—Jun. 30, 2001	10%	25	579	
Jul. 1, 2001—Sep. 30, 2001	9%	23	577	
Oct. 1, 2001—Dec. 31, 2001	9%	23	577	
Jan. 1, 2002—Mar. 31, 2002	8%	21	575	
Apr. 1, 2002—Jun. 30, 2002	8%	21	575	
Jul. 1, 2002—Sep. 30, 2002	8%	21	575	
Oct. 1, 2002—Dec. 31, 2002	8%	21	575	
Jan. 1, 2003—Mar. 31, 2003	7%	19	573	
Apr. 1, 2003—Jun. 30, 2003	7%	19	573	
Jul. 1, 2003—Sep. 30, 2003	7%	19	573	
Oct. 1, 2003—Dec. 31, 2003	6%	17	571	
Jan. 1, 2004—Mar. 31, 2004	6%	65	619	
Apr. 1, 2004—Jun. 30, 2004	7%	67	621	
Jul. 1, 2004—Sep. 30, 2004	6%	65	619	
Oct. 1, 2004—Dec. 31, 2004	7%	67	621	
Jan. 1, 2005—Mar. 31, 2005	7%	19	573	
Apr. 1, 2005—Jun. 30, 2005	8%	21	575	
Jul. 1, 2005—Sep. 30, 2005	8%	21	575	
Oct. 1, 2005—Dec. 31, 2005	9%	23	577	
Jan. 1, 2006—Mar. 31, 2006	9%	23	577	
Apr. 1, 2006—Jun. 30, 2006	9%	23	577	
Jul. 1, 2006—Sep. 30, 2006	10%	25	579	
Oct. 1, 2006—Dec. 31, 2006	10%	25	579	
Jan. 1, 2007—Mar. 31, 2007	10%	25	579	
Apr. 1, 2007—Jun. 30, 2007	10%	25	579	
Jul. 1, 2007—Sep. 30, 2007	10%	25	579	
Oct. 1, 2007—Dec. 31, 2007	10%	25	579	
Jan. 1, 2008—Mar. 31, 2008	9%	71	625	

249

TABLE OF INTEREST RATES FOR
LARGE CORPORATE UNDERPAYMENTS
FROM JANUARY 1, 1991 – PRESENT

RATE TABLE PAGE Apr. 1, 2008—Jun. 30, 2008 8% 69 623 Jul. 1, 2008—Sep. 30, 2008 7% 67 621 Oct. 1, 2008—Dec. 31, 2008 8% 69 623 Jan. 1, 2009—Mar. 31, 2009 7% 19 573 Apr. 1, 2009—Jun. 30, 2009 6% 17 571 Jul. 1, 2009—Sep. 30, 2009 6% 17 571 Jul. 1, 2009—Sep. 31, 2009 6% 17 571 Apr. 1, 2009—Dec. 31, 2009 6% 17 571 Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Jul. 1, 2010—Dec. 31, 2010 6% 17 571 Jun. 1, 2011—Dec. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Jun. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Oct. 1, 2013—Jun. 30, 2012 5% 63 63 617 Oct. 1, 2013—Jun. 30, 2012 5% 63 63 617 Oct. 1, 2013—Jun. 30, 2012 5% 63 63 617 Oct. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Jul. 1, 2017—Sep. 30, 2017 6% 17 571 Oct. 1, 2017—Sep. 30, 2017 6% 17 571			1995–1 C.B.	
Jul. 1, 2008—Sep. 30, 2008 7% 67 621 Oct. 1, 2008—Dec. 31, 2008 8% 69 623 Jan. 1, 2009—Jun. 30, 2009 7% 19 573 Apr. 1, 2009—Jun. 30, 2009 6% 17 571 Jul. 1, 2009—Sep. 30, 2009 6% 17 571 Jul. 1, 2010—Mar. 31, 2010 6% 17 571 Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Apr. 1, 2010—Sep. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Jul. 1, 2010—Dec. 31, 2010 6% 17 571 Jul. 1, 2010—Dec. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 5% 15 569 Jul. 1, 2012—Sep. 30, 2011 5% 15 569 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Sep. 30, 2012 5% 63 617 Jul. 1, 2013—Mar. 31, 2013		RATE	TABLE	PAGE
Oct. 1, 2008—Dec. 31, 2008 8% 69 623 Jan. 1, 2009—Mar. 31, 2009 7% 19 573 Apr. 1, 2009—Jun. 30, 2009 6% 17 571 Jul. 1, 2009—Sep. 30, 2009 6% 17 571 Oct. 1, 2009—Dec. 31, 2009 6% 17 571 Jan. 1, 2010—Jun. 30, 2010 6% 17 571 Jan. 1, 2010—Jun. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Oct. 1, 2010—Dec. 31, 2010 6% 17 571 Jan. 1, 2011—Mar. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Apr. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Mar. 31, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Jul. 1, 2013—Mar. 31, 2013	Apr. 1, 2008—Jun. 30, 2008	8%	69	623
Jan. 1, 2009—Mar. 31, 2009 7% 19 573 Apr. 1, 2009—Jun. 30, 2009 6% 17 571 Jul. 1, 2009—Sep. 30, 2009 6% 17 571 Oct. 1, 2009—Dec. 31, 2009 6% 17 571 Jan. 1, 2010—Mar. 31, 2010 6% 17 571 Jul. 1, 2010—Jun. 30, 2010 6% 17 571 Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Jul. 1, 2010—Dec. 31, 2010 6% 17 571 Jul. 1, 2010—Dec. 31, 2010 6% 17 571 Jul. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Jul. 1, 2011—Dec. 31, 2011 5% 15 569 Jun. 1, 2012—Jun. 30, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Jun. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2013—Dec. 31, 2014 5% 15 569 Jul. 1, 2013—Dec. 31, 2014 5% 15 569 Jul. 1, 2013—Dec. 31, 2014 5% 15 569 Jul. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jul. 1, 2016—Sep. 30, 2015 5% 15 569 Jul. 1, 2016—Sep. 30, 2015 5% 15 569 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jul. 1, 2008—Sep. 30, 2008	7%	67	621
Apr. 1, 2009—Jun. 30, 2009 6% 17 571 Jul. 1, 2009—Sep. 30, 2009 6% 17 571 Oct. 1, 2009—Dec. 31, 2009 6% 17 571 Jan. 1, 2010—Mar. 31, 2010 6% 17 571 Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Jul. 1, 2011—Mar. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Jul. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Jun. 30, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Dec. 31, 2012 5% 63 617 Jul. 1, 2013—Sep. 30, 2012 5% 63 617 Jul. 1, 2013—Sep. 30, 2012 5% 63 617 Jul. 1, 2013—Dec. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2014 5% 15 569 Jun. 1, 2014—Jun. 30, 2014 5% 15 569 Jun. 1, 2014—Sep. 30, 2014 5% 15 569 Apr. 1, 2013—Dec. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Apr. 1, 2015—Mar. 31, 2014 5% 15 569 Apr. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Sep. 30, 2014 5% 15 569 Apr. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Sep. 30, 2014 5% 15 569 Apr. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Mar. 31, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2016 6% 65 619 Jul. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Jun. 30, 2017 6% 177 Jul. 1, 2017—Sep. 30, 2017	Oct. 1, 2008—Dec. 31, 2008	8%	69	623
Jul. 1, 2009—Sep. 30, 2009 6% 17 571 Oct. 1, 2009—Dec. 31, 2009 6% 17 571 Jan. 1, 2010—Mar. 31, 2010 6% 17 571 Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Oct. 1, 2010—Dec. 31, 2010 6% 17 571 Jan. 1, 2011—Mar. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Jan. 30, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Jun. 1, 2013—Jun. 30, 2012 5% 63 617 Jun. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013	Jan. 1, 2009—Mar. 31, 2009	7%	19	573
Oct. 1, 2009—Dec. 31, 2009 6% 17 571 Jan. 1, 2010—Mar. 31, 2010 6% 17 571 Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Oct. 1, 2010—Dec. 31, 2010 6% 17 571 Jan. 1, 2011—Mar. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Sep. 30, 2011 5% 63 617 Opt. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jul. 1, 2013—Sep. 30, 2012 5% 63 617 Jan. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013	Apr. 1, 2009—Jun. 30, 2009	6%	17	571
Jan. 1, 2010—Mar. 31, 2010 Apr. 1, 2010—Jun. 30, 2010 6% 17 Apr. 1, 2010—Jun. 30, 2010 6% 17 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Jan. 1, 2010—Dec. 31, 2010 6% 17 571 Jan. 1, 2011—Mar. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Jul. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Dec. 31, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jul. 1, 2012—Dec. 31, 2012 5% 63 617 Jul. 1, 2013—Mar. 31, 2012 5% 63 617 Oct. 1, 2013—Jun. 30, 2012 5% 63 617 Oct. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2013—Dec. 31, 2013 5% 15 569 Oct. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2016 Jul. 1, 2016—Dec. 31, 2016 G% 66 67 67 67 17 571 Jul. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Jun. 30, 2017	Jul. 1, 2009—Sep. 30, 2009	6%	17	571
Apr. 1, 2010—Jun. 30, 2010 6% 17 571 Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Oct. 1, 2010—Dec. 31, 2010 6% 17 571 Jan. 1, 2011—Mar. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2014 5% 15 569 Jul. 1, 2014—Mar. 31, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2014—Dec. 31, 2014 5	Oct. 1, 2009—Dec. 31, 2009	6%	17	571
Jul. 1, 2010—Sep. 30, 2010 6% 17 571 Oct. 1, 2010—Dec. 31, 2010 6% 17 571 Jan. 1, 2011—Mar. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Apr. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jul. 1, 2013—Sep. 30, 2012 5% 63 617 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Apr. 1, 2013—Dec. 31, 2013 5% 15 569 Jul. 1, 2014—Jun. 30, 2014 5% 15 569 Jan. 1, 2014—Jun. 30, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Dec. 31, 2014 5% 15 569 Jul. 1, 2015—Dec. 31, 2014 5% 15 569 Jul. 1, 2015—Mar. 31, 2015 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Jan. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Dec. 31, 2015 5% 15 569 Jul. 1, 2015—Dec. 31, 2015 5% 15 569 Jul. 1, 2015—Dec. 31, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2016 6% 65 619 Jul. 1, 2017—Mar. 31, 2017 6% 17 571 Jul. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017	Jan. 1, 2010—Mar. 31, 2010	6%	17	571
Oct. 1, 2010—Dec. 31, 2010 6% 17 571 Jan. 1, 2011—Mar. 31, 2011 5% 15 569 Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Oct. 1, 2015—Jun. 30, 2015	Apr. 1, 2010—Jun. 30, 2010	6%	17	571
Jan. 1, 2011—Mar. 31, 2011 Apr. 1, 2011—Jun. 30, 2011 Apr. 1, 2011—Jun. 30, 2011 Apr. 1, 2011—Sep. 30, 2011 Cot. 1, 2011—Dec. 31, 2011 Apr. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Oct. 1, 2012—Jun. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Apr. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Apr. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Oct. 1, 2015—Mar. 31, 2014 5% 15 569 Jul. 1, 2015—Mar. 31, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jul. 1, 2015—Dec. 31, 2015 5% 15 569 Jul. 1, 2015—Dec. 31, 2016 6% 65 Jul. 1, 2016—Dec. 31, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2016 6% 67 Apr. 1, 2016—Dec. 31, 2016 6% 67 Apr. 1, 2016—Dec. 31, 2016 6% 67 Apr. 1, 2016—Dec. 31, 2016 Apr. 1, 2016—Dec. 31, 2016 6% 67 Apr. 1, 2016—Dec. 31, 2016 Apr. 1, 2017—Jun. 30, 2017 Apr. 1, 2017—Sep. 30, 2017 Apr. 1, 2017—Sep. 30, 2017	Jul. 1, 2010—Sep. 30, 2010	6%	17	571
Apr. 1, 2011—Jun. 30, 2011 6% 17 571 Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Ot. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Hun. 30, 2013 5% 15 569 Jul. 1, 2013—Dec. 31, 2013 5% 15 569 Jul. 1, 2014—Dec. 31, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2015—Mar. 31, 2015 5% 15 569 Jul. 1, 2015—Bec. 31, 2015 5% 15 569 Jul. 1, 2015—Dec. 31, 2016 5%	Oct. 1, 2010—Dec. 31, 2010	6%	17	571
Jul. 1, 2011—Sep. 30, 2011 6% 17 571 Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jul. 1, 2015—Jun. 30, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5	Jan. 1, 2011—Mar. 31, 2011	5%	15	569
Oct. 1, 2011—Dec. 31, 2011 5% 15 569 Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 63 617 Jan. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2016	Apr. 1, 2011—Jun. 30, 2011	6%	17	571
Jan. 1, 2012—Mar. 31, 2012 5% 63 617 Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Jul. 1, 2014—Dec. 31, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Dec. 31, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jul. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6	Jul. 1, 2011—Sep. 30, 2011	6%	17	571
Apr. 1, 2012—Jun. 30, 2012 5% 63 617 Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Jan. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Jan. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Jul. 1, 2017—Mar. 31, 2017 6	Oct. 1, 2011—Dec. 31, 2011	5%	15	569
Jul. 1, 2012—Sep. 30, 2012 5% 63 617 Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jul. 1, 2016—War. 31, 2016 5% 15 569 Jul. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6	Jan. 1, 2012—Mar. 31, 2012	5%	63	617
Oct. 1, 2012—Dec. 31, 2012 5% 63 617 Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2016 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6	Apr. 1, 2012—Jun. 30, 2012	5%	63	617
Jan. 1, 2013—Mar. 31, 2013 5% 15 569 Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Jec. 31, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6	Jul. 1, 2012—Sep. 30, 2012	5%	63	617
Apr. 1, 2013—Jun. 30, 2013 5% 15 569 Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6	Oct. 1, 2012—Dec. 31, 2012	5%	63	617
Jul. 1, 2013—Sep. 30, 2013 5% 15 569 Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 15 569 Jan. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Jun. 30, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jan. 1, 2013—Mar. 31, 2013	5%	15	569
Oct. 1, 2013—Dec. 31, 2013 5% 15 569 Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Oct. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Jun. 30, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Apr. 1, 2013—Jun. 30, 2013	5%	15	569
Jan. 1, 2014—Mar. 31, 2014 5% 15 569 Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jul. 1, 2013—Sep. 30, 2013	5%	15	569
Apr. 1, 2014—Jun. 30, 2014 5% 15 569 Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Oct. 1, 2013—Dec. 31, 2013	5%	15	569
Jul. 1, 2014—Sep. 30, 2014 5% 15 569 Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jan. 1, 2014—Mar. 31, 2014	5%	15	569
Oct. 1, 2014—Dec. 31, 2014 5% 15 569 Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Apr. 1, 2014—Jun. 30, 2014	5%	15	569
Jan. 1, 2015—Mar. 31, 2015 5% 15 569 Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jul. 1, 2014—Sep. 30, 2014	5%	15	569
Apr. 1, 2015—Jun. 30, 2015 5% 15 569 Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Oct. 1, 2014—Dec. 31, 2014	5%	15	569
Jul. 1, 2015—Sep. 30, 2015 5% 15 569 Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jan. 1, 2015—Mar. 31, 2015	5%	15	569
Oct. 1, 2015—Dec. 31, 2015 5% 15 569 Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Apr. 1, 2015—Jun. 30, 2015	5%	15	569
Jan. 1, 2016—Mar. 31, 2016 5% 63 617 Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jul. 1, 2015—Sep. 30, 2015	5%	15	569
Apr. 1, 2016—Jun. 30, 2016 6% 65 619 Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Oct. 1, 2015—Dec. 31, 2015	5%	15	569
Jul. 1, 2016—Sep. 30, 2016 6% 65 619 Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jan. 1, 2016—Mar. 31, 2016	5%	63	617
Oct. 1, 2016—Dec. 31, 2016 6% 65 619 Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Apr. 1, 2016—Jun. 30, 2016	6%	65	619
Jan. 1, 2017—Mar. 31, 2017 6% 17 571 Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jul. 1, 2016—Sep. 30, 2016	6%	65	619
Apr. 1, 2017—Jun. 30, 2017 6% 17 571 Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Oct. 1, 2016—Dec. 31, 2016	6%	65	619
Jul. 1, 2017—Sep. 30, 2017 6% 17 571	Jan. 1, 2017—Mar. 31, 2017	6%	17	571
•	Apr. 1, 2017—Jun. 30, 2017	6%	17	571
Oct. 1, 2017—Dec. 31, 2017 6% 17 571	Jul. 1, 2017—Sep. 30, 2017	6%	17	571
	Oct. 1, 2017—Dec. 31, 2017	6%	17	571

TABLE OF INTEREST RATES FOR CORPORATE OVERPAYMENTS EXCEEDING \$10,000 FROM JANUARY 1, 1995 – PRESENT				
	FROM JANUAR 1 1, 1993 –	1995–1 C.B.		
	RATE	TABLE	PAGE	
Jan. 1, 1995—Mar. 31, 1995	6.5%	18	572	
Apr. 1, 1995—Jun. 30, 1995	7.5%	20	574	
Jul. 1, 1995—Sep. 30, 1995	6.5%	18	572	
Oct. 1, 1995—Dec. 31, 1995	6.5%	18	572	
Jan. 1, 1996—Mar. 31, 1996	6.5%	66	620	
Apr. 1, 1996—Jun. 30, 1996	5.5%	64	618	
Jul. 1, 1996—Sep. 30, 1996	6.5%	66	620	
Oct. 1, 1996—Dec. 31, 1996	6.5%	66	620	
Jan. 1, 1997—Mar. 31, 1997	6.5%	18	572	
Apr. 1, 1997—Jun. 30, 1997	6.5%	18	572	
Jul. 1, 1997—Sep. 30, 1997	6.5%	18	572	
Oct. 1, 1997—Dec. 31, 1997	6.5%	18	572	
Jan. 1, 1998—Mar. 31, 1998	6.5%	18	572	
Apr. 1, 1998—Jun. 30, 1998	5.5%	16	570	
Jul. 1. 1998—Sep. 30, 1998	5.5%	16	570	
Oct. 1, 1998—Dec. 31, 1998	5.5%	16	570	
Jan. 1, 1999—Mar. 31, 1999	4.5%	14	568	
Apr. 1, 1999—Jun. 30, 1999	5.5%	16	570	
Jul. 1, 1999—Sep. 30, 1999	5.5%	16	570	
Oct. 1, 1999—Dec. 31, 1999	5.5%	16	570	
Jan. 1, 2000—Mar. 31, 2000	5.5%	64	618	
Apr. 1, 2000—Jun. 30, 2000	6.5%	66	620	
Jul. 1, 2000—Sep. 30, 2000	6.5%	66	620	
Oct. 1, 2000—Dec. 31, 2000	6.5%	66	620	
Jan. 1, 2001—Mar. 31, 2001	6.5%	18	572	
Apr. 1, 2001—Jun. 30, 2001	5.5%	16	570	
Jul. 1, 2001—Sep. 30, 2001	4.5%	14	568	
Oct. 1, 2001—Dec. 31, 2001	4.5%	14	568	
Jan. 1, 2002—Mar. 31, 2002	3.5%	12	566	
Apr. 1, 2002—Jun. 30, 2002	3.5%	12	566	
Jul. 1, 2002—Sep. 30, 2002	3.5%	12	566	
Oct. 1, 2002—Dec. 31, 2002	3.5%	12	566	
Jan. 1, 2003—Mar. 31, 2003	2.5%	10	564	
Apr. 1, 2003—Jun. 30, 2003	2.5%	10	564	
Jul. 1, 2003—Sep. 30, 2003	2.5%	10	564	
Oct. 1, 2003—Dec. 31, 2003	1.5%	8	562	
Jan. 1, 2004—Mar. 31, 2004	1.5%	56	610	
Apr. 1, 2004—Jun. 30, 2004	2.5%	58	612	
Jul. 1, 2004—Sep. 30, 2004	1.5%	56	610	
Oct. 1, 2004—Dec. 31, 2004	2.5%	58	612	
Jan. 1, 2005—Mar. 31, 2005	2.5%	10	564	
Apr. 1, 2005—Jun. 30, 2005	3.5%	12	566	
Jul. 1, 2005—Sep. 30, 2005	3.5%	12	566	

	TABLE OF INTEREST RATES FO OVERPAYMENTS EXCEEDING FROM JANUARY 1, 1995 –	NG \$10,000	
	TROM JANUART 1, 1993 –	1995–1 C.B.	
	RATE	TABLE	PAGE
Oct. 1, 2005—Dec. 31, 2005	4.5%	14	568
Jan. 1, 2006—Mar. 31, 2006	4.5%	14	568
Apr. 1, 2006—Jun. 30, 2006	4.5%	14	568
Jul. 1, 2006—Sep. 30, 2006	5.5%	16	570
Oct. 1, 2006—Dec. 31, 2006	5.5%	16	570
Jan. 1, 2007—Mar. 31, 2007	5.5%	16	570
Apr. 1, 2007—Jun. 30, 2007	5.5%	16	570
Jul. 1, 2007—Sep. 30, 2007	5.5%	16	570
Oct. 1, 2007—Dec. 31, 2007	5.5%	16	570
Jan. 1, 2008—Mar. 31, 2008	4.5%	62	616
Apr. 1, 2008—Jun. 30, 2008	3.5%	60	614
Jul. 1, 2008—Sep. 30, 2008	2.5%	58	612
Oct. 1, 2008—Dec. 31, 2008	3.5%	60	614
Jan. 1, 2009—Mar. 31, 2009	2.5%	10	564
Apr. 1, 2009—Jun. 30, 2009	1.5%	8	562
Jul. 1, 2009—Sep. 30, 2009	1.5%	8	562
Oct. 1, 2009—Dec. 31, 2009	1.5%	8	562
Jan. 1, 2010—Mar. 31, 2010	1.5%	8	562
Apr. 1, 2010—Jun. 30, 2010	1.5%	8	562
Jul. 1, 2010—Sep. 30, 2010	1.5%	8	562
Oct. 1, 2010—Dec. 31, 2010	1.5%	8	562
Jan. 1, 2011—Mar. 31, 2011	0.5%*		
Apr. 1, 2011—Jun. 30, 2011	1.5%	8	562
Jul. 1, 2011—Sep. 30, 2011	1.5%	8	562
Oct. 1, 2011—Dec. 31, 2011	0.5%*		
Jan. 1, 2012—Mar. 31, 2012	0.5%*		
Apr. 1, 2012—Jun. 30, 2012	0.5%*		
Jul. 1, 2012—Sep. 30, 2012	0.5%*		
Oct. 1, 2012—Dec. 31, 2012	0.5%*		
Jan. 1, 2013—Mar. 31, 2013	0.5%*		
Apr. 1, 2013—Jun. 30, 2013	0.5%*		
Jul. 1, 2013—Sep. 30, 2013	0.5%*		
Oct. 1, 2013—Dec. 31, 2013	0.5%*		
Jan. 1, 2014—Mar. 31, 2014	0.5%*		
Apr. 1, 2014—Jun. 30, 2014	0.5%*		
Jul. 1, 2014—Sep. 30, 2014	0.5%*		
Oct. 1, 2014—Dec. 31, 2014	0.5%*		
Jan. 1, 2015—Mar. 31, 2015	0.5%*		
Apr. 1, 2015—Jun. 30, 2015	0.5%*		
Jul. 1, 2015—Sep. 30, 2015	0.5%*		
Oct. 1, 2015—Dec. 31, 2015	0.5%*		
Jan. 1, 2016—Mar. 31, 2016	0.5%*		
Apr. 1, 2016—Jun. 30, 2016	1.5%	56	610

TABLE OF INTEREST RATES FOR CORPORATE OVERPAYMENTS EXCEEDING \$10,000 FROM JANUARY 1, 1995 – PRESENT

	1995–1 C.B.			
	RATE	TABLE	PAGE	
Jul. 1, 2016—Sep. 30, 2016	1.5%	56	610	
Oct. 1, 2016—Dec. 31, 2016	1.5%	56	610	
Jan. 1, 2017—Mar. 31, 2017	1.5%	8	562	
Apr. 1, 2017—Jun. 30, 2017	1.5%	8	562	
Jul. 1, 2017—Sep. 30, 2017	1.5%	8	562	
Oct. 1, 2017—Dec. 31, 2017	1.5%	8	562	

^{*} The asterisk reflects the interest factors for daily compound interest for annual rates of 0.5 percent published in Appendix A of this Revenue Ruling.

Part III. Administrative, Procedural, and Miscellaneous

Treatment of Amounts
Paid to Section 170(c)
Organizations under
Employer Leave-Based
Donation Programs to
Aid Victims of Hurricane
Harvey and Tropical
Storm Harvey

Notice 2017-48

This notice provides guidance on the treatment of leave-based donation programs to aid victims of Hurricane Harvey and Tropical Storm Harvey.

TREATMENT OF LEAVE-BASED DONATION PAYMENTS

In response to the extreme need for charitable relief for victims of Hurricane Harvey and Tropical Storm Harvey, employers may have adopted or may be considering adopting leave-based donation programs. Under leave-based donation programs, employees can elect to forgo vacation, sick, or personal leave in exchange for cash payments that the employer makes to charitable organizations described in § 170(c) of the Internal Revenue Code (§ 170(c) organizations). This notice provides guidance for income and employment tax purposes on the treatment of cash payments made by employers under leave-based donation programs for the relief of victims of Hurricane Harvey and Tropical Storm Harvey.

The Internal Revenue Service (the Service) will not assert that cash payments an employer makes to § 170(c) organizations in exchange for vacation, sick, or personal leave that its employees elect to forgo constitute gross income or wages of the employees if the payments are: (1) made to the § 170(c) organizations for the relief of victims of Hurricane Harvey and Tropical Storm Harvey; and (2) paid to the

§ 170(c) organizations before January 1, 2019.

Similarly, the Service will not assert that the opportunity to make such an election results in constructive receipt of gross income or wages for employees. Electing employees may not claim a charitable contribution deduction under § 170 with respect to the value of forgone leave excluded from compensation and wages.

The Service will not assert that an employer is permitted to deduct these cash payments exclusively under the rules of § 170 rather than the rules of § 162. Cash payments to which this guidance applies need not be included in Box 1, 3 (if applicable), or 5 of the Form W–2.

DRAFTING INFORMATION

For further information, please contact Michael J. Montemurro of the Office of Associate Chief Counsel (Income Tax and Accounting) at (202) 317-4718 (not a toll-free number).

Part IV. Items of General Interest

Relief for Victims of Hurricane Harvey

Announcement 2017–11

Purpose

This announcement provides relief to taxpayers who have been adversely affected by Hurricane Harvey and who have retirement assets in qualified employer plans that they would like to use to alleviate hardships caused by Hurricane Harvey. In addition, this announcement provides relief from certain verification procedures that may be required under retirement plans with respect to loans and hardship distributions. The relief provided under this announcement is in addition to the relief already provided by the Service pursuant to News Release IR-2017-135 under § 7508A of the Internal Revenue Code ("Code") for victims of Hurricane Harvey. (For a listing of employee benefit-related acts and deadlines that, under the News Release, were postponed until January 31, 2018, in response to Hurricane Harvey, see the regulations under § 7508A and Section 8 of Rev. Proc. 2007-56, 2007-2 C.B. 388.)

Background

The laws relating to qualified employer plans impose various limitations on the permissibility of loans and distributions from those plans. For example, § 401(k) (2)(B)(i) of the Code provides that in the case of a § 401(k) plan that is part of a profit-sharing or stock bonus plan, elective deferrals may be distributed only in certain situations, one of which is on account of hardship. Section 403(b)(11) provides similar rules with respect to elective deferrals under a § 403(b) plan. Section 457(d)(1)(A) provides that a plan described in § 457(b) may not permit distributions before the occurrence of certain enumerated events, one being when the participant is faced with an unforeseeable emergency. Certain other types of plans or accounts are not permitted to make inservice distributions (distributions to a participant who is still an employee) even if there is a hardship. For example, inservice hardship distributions are generally not permitted from pension plans or from accounts holding qualified nonelective contributions ("QNECs") described in § 401(m)(4)(C) or qualified matching contributions ("QMACs") described in § 401(k)(3)(D)(ii)(I). However, Rev. Rul. 2004–12, 2004–2 C.B. 478, holds that if amounts attributable to rollover contributions are separately accounted for within a plan, those amounts may be distributed at any time, pursuant to the employee's request. Section 72(p) imposes certain requirements relating to plan loans. Unless those requirements are satisfied, a loan is treated as a distribution under the plan.

In order to make a loan or distribution (including a hardship distribution), a plan must contain language authorizing the loan or distribution. Also, except to the extent a distribution consists of already-taxed amounts, the distribution will be includible in gross income and generally subject to the 10-percent additional tax under § 72(t). Similar rules relating to income inclusion and taxation apply to a distribution from an IRA.

Plan provisions and regulations under certain Code sections establish verification procedures that a plan must follow before loans or distributions can be made from the plan. For example, the regulations under § 401(k) set forth certain criteria an employee must meet in order to receive a hardship distribution. A plan may contain procedures designed to confirm that the criteria have been satisfied.

Relief

As described below, a qualified employer plan will not be treated as failing to satisfy any requirement under the Code or regulations merely because the plan makes a loan, or a hardship distribution for a need arising from Hurricane Harvey, to an employee or former employee whose principal residence on August 23, 2017, was located in one of the Texas counties identified for individual assistance by the Federal Emergency Management Agency ("FEMA") because of the devastation caused by Hurricane Harvey or whose place of employment was located in one of these counties on that applicable date or whose lineal ascendant

or descendant, dependent, or spouse had a principal residence or place of employment in one of these counties on that date. The counties identified for individual assistance by FEMA can be found on FEMA's website at https://www.fema.gov/ disasters. If additional areas in Texas or other states are identified by FEMA for individual assistance because of damage related to Hurricane Harvey, the relief provided in this announcement will also apply, from the date specified by FEMA as the beginning of the incident period, and that date should be substituted for references to August 23, 2017, in this announcement. Plan administrators may rely upon representations from the employee or former employee as to the need for and amount of a hardship distribution, unless the plan administrator has actual knowledge to the contrary, and the distribution is treated as a hardship distribution for all purposes under the Code and regulations.

For purposes of this announcement, a "qualified employer plan" means a plan or contract meeting the requirements of § 401(a), 403(a) or 403(b), and, for purposes of the hardship relief, that could, if it contained enabling language, make hardship distributions. For purposes of this paragraph, a "qualified employer plan" also means a plan described in § 457(b) maintained by an eligible employer described in § 457(e)(1)(A), and any hardship arising from Hurricane Harvey is treated as an "unforeseeable emergency" for purposes of distributions from such plans. For example, a profit-sharing or stock bonus plan that currently does not provide for hardship or other in-service distributions may nevertheless make hardship distributions related to Hurricane Harvey pursuant to this announcement, except from ONEC or OMAC accounts or from earnings on elective contributions (see below for plan amendment requirements). A defined benefit or money purchase plan, which generally cannot make in-service hardship distributions, may not make hardship distributions pursuant to this announcement, other than from a separate account, if any, within the plan containing either employee contributions or rollover amounts.

The amount available for hardship distribution is limited to the maximum amount that would be permitted to be available for a hardship distribution under the plan under the Code and regulations. However, the relief provided by this announcement applies to any hardship of the employee, not just the types enumerated in the regulations, and no post-distribution contribution restrictions are required. For example, regulations under § 401(k) provide safe harbor hardship distribution standards under which a hardship is deemed to exist only for certain enumerated events, and, after receipt of the hardship amount, the employee is prohibited from making contributions for at least 6 months. Plans need not follow these rules with respect to hardship distributions for which relief is provided under this announcement.

To make a loan or hardship distribution pursuant to the relief provided in this announcement, a qualified employer plan that does not provide for them must be amended to provide for loans or hardship distributions no later than the end of the first plan year beginning after December 31, 2017. To qualify for the relief under this announcement, a hardship distribution must be made on account of a hard-

ship resulting from Hurricane Harvey and be made on or after August 23, 2017, and no later than January 31, 2018. Plan loans made pursuant to this announcement must satisfy the requirements of § 72(p).

In addition, a retirement plan will not be treated as failing to follow procedural requirements for plan loans (in the case of retirement plans other than IRAs) or distributions (in the case of all retirement plans, including IRAs) imposed by the terms of the plan merely because those requirements are disregarded for any period beginning on or after August 23, 2017, and continuing through January 31, 2018, with respect to loans or distributions to individuals described in the first paragraph under "Relief", above, provided the plan administrator (or financial institution in the case of distributions from IRAs) makes a good-faith diligent effort under the circumstances to comply with those requirements. However, as soon as practicable, the plan administrator (or financial institution in the case of IRAs) must make a reasonable attempt to assemble any forgone documentation. For example, if spousal consent is required for a plan loan or distribution and the plan terms require production of a death certificate if the employee claims his or her spouse is deceased, the plan will not be disqualified for failure to operate in accordance with its terms if it makes a loan or distribution to an individual described in the first paragraph under "Relief" in the absence of a death certificate if it is reasonable to believe, under the circumstances, that the spouse is deceased, the loan or distribution is made no later than January 31, 2018, and the plan administrator makes reasonable efforts to obtain the death certificate as soon as practicable. For purposes of this announcement, "retirement plan" has the same meaning as "eligible retirement plan" under § 402(c)(8)(B).

Taxpayers are reminded that in general the normal spousal consent rules continue to apply, and, except to the extent the distribution consists of already-taxed amounts, any distribution made pursuant to the relief provided in this announcement will be includible in gross income and generally subject to the 10-percent additional tax under § 72(t).

The Department of Labor has advised Treasury and the IRS that it will not treat any person as having violated the provisions of Title I of the Employee Retirement Income Security Act solely because that person complied with the provisions of this announcement.

Definition of Terms

Revenue rulings and revenue procedures (hereinafter referred to as "rulings") that have an effect on previous rulings use the following defined terms to describe the effect:

Amplified describes a situation where no change is being made in a prior published position, but the prior position is being extended to apply to a variation of the fact situation set forth therein. Thus, if an earlier ruling held that a principle applied to A, and the new ruling holds that the same principle also applies to B, the earlier ruling is amplified. (Compare with modified, below).

Clarified is used in those instances where the language in a prior ruling is being made clear because the language has caused, or may cause, some confusion. It is not used where a position in a prior ruling is being changed.

Distinguished describes a situation where a ruling mentions a previously published ruling and points out an essential difference between them.

Modified is used where the substance of a previously published position is being changed. Thus, if a prior ruling held that a principle applied to A but not to B, and the new ruling holds that it applies to both A

and B, the prior ruling is modified because it corrects a published position. (Compare with *amplified* and *clarified*, above).

Obsoleted describes a previously published ruling that is not considered determinative with respect to future transactions. This term is most commonly used in a ruling that lists previously published rulings that are obsoleted because of changes in laws or regulations. A ruling may also be obsoleted because the substance has been included in regulations subsequently adopted.

Revoked describes situations where the position in the previously published ruling is not correct and the correct position is being stated in a new ruling.

Superseded describes a situation where the new ruling does nothing more than restate the substance and situation of a previously published ruling (or rulings). Thus, the term is used to republish under the 1986 Code and regulations the same position published under the 1939 Code and regulations. The term is also used when it is desired to republish in a single ruling a series of situations, names, etc., that were previously published over a period of time in separate rulings. If the new ruling does more than restate the sub-

stance of a prior ruling, a combination of terms is used. For example, *modified* and *superseded* describes a situation where the substance of a previously published ruling is being changed in part and is continued without change in part and it is desired to restate the valid portion of the previously published ruling in a new ruling that is self contained. In this case, the previously published ruling is first modified and then, as modified, is superseded.

Supplemented is used in situations in which a list, such as a list of the names of countries, is published in a ruling and that list is expanded by adding further names in subsequent rulings. After the original ruling has been supplemented several times, a new ruling may be published that includes the list in the original ruling and the additions, and supersedes all prior rulings in the series.

Suspended is used in rare situations to show that the previous published rulings will not be applied pending some future action such as the issuance of new or amended regulations, the outcome of cases in litigation, or the outcome of a Service study.

Abbreviations

The following abbreviations in current use and formerly used will appear in material published in the Bulletin.

A—Individual.

Acq.—Acquiescence.

B—Individual.

BE—Beneficiary.

BK—Bank.

B.T.A.—Board of Tax Appeals.

C—Individual.

C.B.—Cumulative Bulletin.

CFR-Code of Federal Regulations.

CI—City.

COOP—Cooperative.

Ct.D.—Court Decision.

CY—County.

D—Decedent.

DC—Dummy Corporation.

DE—Donee.

Del. Order-Delegation Order.

DISC-Domestic International Sales Corporation.

DR—Donor.

E—Estate.

EE—Employee.

E.O.—Executive Order.

ER—Employer.

ERISA—Employee Retirement Income Security Act.

EX-Executor.

F—Fiduciary.

FC-Foreign Country.

FICA—Federal Insurance Contributions Act.

FISC—Foreign International Sales Company.

FPH—Foreign Personal Holding Company.

F.R.—Federal Register.

FUTA—Federal Unemployment Tax Act.

FX—Foreign corporation.

G.C.M.—Chief Counsel's Memorandum.

GE—Grantee.

GP—General Partner.

GR—Grantor.

IC—Insurance Company.

I.R.B.—Internal Revenue Bulletin.

I.E—Lessee.

LP—Limited Partner.

LR—Lessor.

M—Minor.

Nonacq.—Nonacquiescence.

O-Organization.

P—Parent Corporation.

PHC—Personal Holding Company.

PO—Possession of the U.S.

PR—Partner.

PRS—Partnership.

PTE—Prohibited Transaction Exemption.

Pub. L.—Public Law.

REIT—Real Estate Investment Trust.

Rev. Proc.—Revenue Procedure.

Rev. Rul.—Revenue Ruling.

S—Subsidiary.

S.P.R.—Statement of Procedural Rules.

Stat.—Statutes at Large.

T-Target Corporation.

T.C.—Tax Court.

T.D.—Treasury Decision.

TFE—Transferee.

TFR—Transferor.

T.I.R.—Technical Information Release.

TP—Taxpayer.

TR—Trust.

TT—Trustee.

U.S.C.—United States Code.

X—Corporation.

Y—Corporation.

Z—Corporation.

Numerical Finding List¹

Bulletin 2017-27 through 2017-39

Action on Decision:

2017-5, 2017-27 I.R.B. *I* 2017-6, 2017-33 I.R.B. *194*

Announcements:

2017-05, 2017-27 I.R.B. 5 2017-08, 2017-28 I.R.B. 9 2017-09, 2017-35 I.R.B. 219 2017-10, 2017-33 I.R.B. 210 2017-11, 2017-39 I.R.B. 255 2017-12, 2017-38 I.R.B. 238

Notices:

2017-36, 2017-33 I.R.B. 208 2017-37, 2017-29 I.R.B. 89 2017-38, 2017-30 I.R.B. 147 2017-39, 2017-31 I.R.B. 150 2017-40, 2017-32 I.R.B. 190 2017-41, 2017-34 I.R.B. 211 2017-42, 2017-34 I.R.B. 212 2017-43, 2017-36 I.R.B. 224 2017-44, 2017-36 I.R.B. 226 2017-45, 2017-38 I.R.B. 232 2017-47, 2017-38 I.R.B. 232 2017-48, 2017-39 I.R.B. 254

Proposed Regulations:

REG-139633-08, 2017-31 I.R.B. *175* REG-128483-15, 2017-32 I.R.B. *191* REG-136118-15, 2017-28 I.R.B. *9*

Revenue Procedures:

2017-41, 2017-29 I.R.B. 92 2017-42, 2017-29 I.R.B. 124 2017-43, 2017-31 I.R.B. 153 2017-44, 2017-35 I.R.B. 216 2017-45, 2017-35 I.R.B. 216 2017-47, 2017-38 I.R.B. 233 2017-48, 2017-36 I.R.B. 229 2017-50, 2017-37 I.R.B. 230

Revenue Rulings:

2017-14, 2017-27 I.R.B. 2 2017-15, 2017-32 I.R.B. 2017-16, 2017-35 I.R.B. 2017-17, 2017-36 I.R.B. 2017-18, 2017-39 I.R.B.

Treasury Decisions:

9819, 2017-29 I.R.B. *85* 9820, 2017-32 I.R.B. *178* 9821, 2017-32 I.R.B. *181*

Treasury Decisions:—Continued

9822, 2017-33 I.R.B. *195* 9823, 2017-33 I.R.B. *206*

¹A cumulative list of all revenue rulings, revenue procedures, Treasury decisions, etc., published in Internal Revenue Bulletins 2017–01 through 2017–26 is in Internal Revenue Bulletin 2017–26, dated June 27, 2017.

Finding List of Current Actions on Previously Published Items¹

Bulletin 2017-27 through 2017-39

Notices:

2015-77

Amplified by

Notice 2017-40, 2017-32 I.R.B. 190

Revenue Procedures:

2016-27

Modified by

Rev. Proc. 2017-43, 2017-31 I.R.B. 153

2016-27

Superseded by

Rev. Proc. 2017-43, 2017-31 I.R.B. 153

2016-48

Superseded by

Rev. Proc. 2017-48, 2017-36 I.R.B. 232

¹A cumulative list of all revenue rulings, revenue procedures, Treasury decisions, etc., published in Internal Revenue Bulletins 2017–01 through 2017–26 is in Internal Revenue Bulletin 2017–26, dated June 27, 2017.

Internal Revenue Service

Washington, DC 20224

Official Business Penalty for Private Use, \$300

INTERNAL REVENUE BULLETIN

The Introduction at the beginning of this issue describes the purpose and content of this publication. The weekly Internal Revenue Bulletins are available at www.irs.gov/irb/.

We Welcome Comments About the Internal Revenue Bulletin

If you have comments concerning the format or production of the Internal Revenue Bulletin or suggestions for improving it, we would be pleased to hear from you. You can email us your suggestions or comments through the IRS Internet Home Page (www.irs.gov) or write to the Internal Revenue Service, Publishing Division, IRB Publishing Program Desk, 1111 Constitution Ave. NW, IR-6230 Washington, DC 20224.