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Overview

The Pension Benefit Guaranty Corporation (PBGC) was established by the Employee Retirement Income Security Act of 1974 (ERISA) to ensure that participants in defined benefit pension plans receive their pensions if their plans terminate without sufficient assets to pay promised benefits. The PBGC administers separate insurance programs to protect participants in Single-Employer and Multiemployer plans.

The PBGC has published Pension Insurance Data Books and Tables annually since 1996 to present detailed statistics on PBGC program operations and benefit protections. Beginning with the 2015 Data Tables PBGC is releasing the data in groups, as they become available.

Both the current and prior years' collection of Data Tables are available on the PBGC's website at:

<https://www.pbgc.gov/prac/data-books.html>

Table S-5
Top 10 Firms Presenting Claims (1975-2015)
Single-Employer Program

Top 10 Firms	Number of Plans	Fiscal Year(s) of Plan Termination(s)	Claims (by firm)	Vested Participants	Average Claim Per Vested Participant	Percent of Total Claims
1. United Airlines	4	2005	\$7,304,186,216	122,483	\$59,634	14.9%
2. Delphi	6	2009	5,631,321,933	66,614	84,537	11.5%
3. Bethlehem Steel	1	2003	3,702,771,655	92,174	40,172	7.6%
4. US Airways	4	2003, 2005	2,708,858,934	60,585	44,712	5.5%
5. LTV Steel*	6	2002, 2003, 2004	2,134,985,884	83,782	25,483	4.4%
6. Delta Air Lines	1	2006	1,720,156,505	13,237	129,951	3.5%
7. National Steel	7	2003	1,319,009,116	35,152	37,523	2.7%
8. Pan American Air	3	1991, 1992	841,082,434	53,624	15,685	1.7%
9. Trans World Airlines	2	2001	668,377,105	32,197	20,759	1.4%
10. Weirton Steel	1	2004	640,480,970	9,825	65,189	1.3%
Top 10 Total	35		\$26,671,230,752	569,673	\$46,818	54.4%
All Other Total	4,671		22,332,021,930	1,662,629	13,432	45.6%
Total	4,706		\$49,003,252,682	2,232,302	\$21,952	100.0%

Source: PBGC Fiscal Year Closing File.

Values presented for Claims are the difference between liabilities and assets unless noted as Net Claims, which also consider recoveries from trustee plans.

Data in this table have been calculated on a firm basis and, except as noted, include all trustee plans of each firm.

Claim values and distributions are subject to change as PBGC completes reviews.

Due to rounding of individual items, numbers and percentages may not add up to totals.

Vested participant count is as of the date of plan termination

* Does not include 1986 termination of a Republic Steel plan sponsored by LTV.

Table S-6
PBGC Trusted Terminations (1975-2015)
by Fiscal Year and Size of Claim
Single-Employer Program

Fiscal Year	Size of Claim					Total Plans	Percent of Total
	Less Than \$1 Million	\$1-\$9 Million	\$10-\$99 Million	\$100-\$999 Million	\$1 Billion or More		
1975-1979	545	36	5	0	0	586	12.5%
1980-1984	539	65	18	0	0	622	13.2%
1985-1989	450	67	15	5	0	537	11.4%
1990-1994	534	137	17	6	0	694	14.7%
1995-1999	310	118	16	0	0	444	9.4%
2000-2004	361	245	83	23	2	714	15.2%
2005-2009	234	247	70	12	7	570	12.1%
2010	68	67	20	1	0	156	3.3%
2011	30	52	17	0	0	99	2.1%
2012	38	60	18	1	0	117	2.5%
2013	21	46	20	2	0	89	1.9%
2014	11	28	12	1	0	52	1.1%
2015	2	17	5	2	0	26	0.6%
Total Plans	3,143	1,185	316	53	9	4,706	
Percent of Total	66.8%	25.2%	6.7%	1.1%	0.2%		100.0%

Source: PBGC Fiscal Year Closing File.

Values presented for Claims are the difference between liabilities and assets unless noted as Net Claims, which also consider recoveries from trustee plans.

Values and distributions are subject to change as PBGC completes reviews and establishes termination dates.

Claim values and distributions are subject to change as PBGC completes reviews.

**Table S-10
PBGC Trusteed Plans (1975-2015)
by Size of Claim and Funded Ratio
Single-Employer Program**

Funded Ratio	Size of Claim					Totals Plans	Percent of Total
	Less Than \$1 Million	\$1-\$9 Million	\$10-\$99 Million	\$100-\$999 Million	\$1 Billion or More		
Less Than 25%	898	261	43	9	0	1,211	25.7%
25% - 49%	669	392	123	19	5	1,208	25.7%
50% - 74%	764	452	136	25	4	1,381	29.3%
75% or More	812	80	14	0	0	906	19.3%
Total	3,143	1,185	316	53	9	4,706	
Percent of Total	66.8%	25.2%	6.7%	1.1%	0.2%		100.0%

Source: PBGC Fiscal Year Closing File.

Values presented for Claims are the difference between liabilities and assets unless noted as Net Claims, which also consider recoveries from trusteed plans.

Claims values and distributions are subject to change as PBGC completes reviews.

Table S-15
PBGC Trusteed Plans (1975-2015)
by Size of Claim and Plan Size
Single-Employer Program

Number of Plan Participants	Size of Claim					Total Plans	Percent of Total
	Less Than \$1 Million	\$1 - \$9 Million	\$10 - \$99 Million	\$100 - \$999 Million	\$1 Billion or More		
Fewer Than 25	1,106	57	-	-	-	1,163	24.7%
25-99	1,361	247	2	-	-	1,610	34.2%
100-999	663	812	129	-	-	1,604	34.1%
1,000-4,999	13	68	164	12	-	257	5.5%
5,000-9,999	-	1	14	21	-	36	0.8%
10,000 or More	-	-	7	20	9	36	0.8%
Total	3,143	1,185	316	53	9	4,706	
Percent of Total	66.8%	25.2%	6.7%	1.1%	0.2%		100.0%

Source: PBGC Fiscal Year Closing File.

Values presented for Claims are the difference between liabilities and assets unless noted as Net Claims, which also consider recoveries from trusteed plans.

Claim values and distributions are subject to change as PBGC completes reviews.

Table S-17
PBGC Trusteed Plans (1975-2015)
by Funded Ratio and Plan Size
Single-Employer Program

Number of Plan Participants	Funded Ratio				Total Plans	Percent of Total
	Less Than 25%	25%-49%	50%-74%	75% or More		
Fewer Than 25	446	244	202	271	1,163	24.7%
25-99	458	423	423	306	1,610	34.2%
100-999	268	433	620	283	1,604	34.1%
1,000-4,999	34	81	103	39	257	5.5%
5,000-9,999	4	15	14	3	36	0.8%
10,000 or More	1	12	19	4	36	0.8%
Total	1,211	1,208	1,381	906	4,706	
Percent of Total	25.7%	25.7%	29.3%	19.3%		100.0%

Source: PBGC Fiscal Year Closing File.

**Table S-22
PBGC Payees and Benefit Payments by Size of Trusteed Plan (2015)
Single-Employer Program**

Number of Plan Participants	Periodic Payees		Periodic Payments <i>(in millions)</i>		Average Monthly Pension Payment	Median Monthly Pension Payment
Fewer Than 100	47,365	5.7%	\$155.3	2.8%	\$265	\$146
100 - 499	106,446	12.9%	425.2	7.8%	322	197
500 - 999	69,644	8.4%	299.0	5.5%	347	204
1,000 - 4,999	191,026	23.2%	951.3	17.3%	402	236
5,000 - 9,999	116,678	14.1%	864.0	15.7%	597	355
10,000 - 24,999	139,371	16.9%	1,270.0	23.1%	735	325
25,000 or More	154,636	18.7%	1,521.3	27.7%	793	639
Total	825,166	100.0%	\$5,486.0	100.0%	\$536	\$279

*This table is based primarily on data provided by the PBGC's Payment System (PPS).
Due to rounding of individual items, numbers may not add up to totals and percentages may not add up to 100%.*

Table S-23
Total PBGC Payees and Average Benefit Payments by Age and Gender (Fiscal Year 2015)
Single-Employer Program

Age	Total Payees			Male			Female		
	Periodic Payees		Average Monthly Pension	Periodic Payees		Average Monthly Pension	Periodic Payees		Average Monthly Pension
Younger Than 60	41,224	5.0%	\$437	21,473	4.6%	\$506	19,751	5.5%	\$361
60 - 64	102,134	12.4%	561	61,646	13.1%	640	40,488	11.4%	438
65 - 69	182,686	22.1%	597	109,130	23.3%	684	73,556	20.6%	466
70 - 74	163,110	19.8%	611	99,154	21.1%	727	63,956	17.9%	426
75 - 79	128,610	15.6%	600	76,034	16.2%	768	52,577	14.8%	345
80 - 84	98,462	11.9%	543	53,645	11.4%	745	44,817	12.6%	287
85 and Older	108,940	13.2%	425	47,748	10.2%	652	61,191	17.2%	241
Total	825,166	100.0%	\$536	468,830	100.0%	\$698	356,336	100.0%	\$373

This table is based primarily on data provided by the PBGC's Payment System (PPS).

Due to rounding of individual items, numbers may not add up to totals and percentages may not add up to 100%.

Ages are calculated as of the last day of the fiscal year.

Beginning in fiscal year 2014 the percentages displayed represent the proportion of each age group within each gender.

Table S-25
PBGC Beneficiary Payees and Average Benefit Payments
by Age and Gender (Fiscal Year 2015)
Single-Employer Program

Age	Total Beneficiaries			Male			Female		
	Periodic Payees		Average Monthly Pension	Periodic Payees		Average Monthly Pension	Periodic Payees		Average Monthly Pension
Younger Than 60	8,841	6.7%	\$343	1,189	16.5%	\$289	7,652	6.1%	\$351
60 - 64	10,288	7.8%	364	669	9.3%	283	9,619	7.7%	370
65 - 69	17,039	12.9%	374	1,161	16.1%	306	15,878	12.7%	379
70 - 74	19,987	15.1%	355	1,288	17.8%	303	18,699	14.9%	358
75 - 79	21,857	16.5%	314	1,131	15.7%	258	20,726	16.5%	317
80 - 84	22,195	16.7%	272	835	11.6%	221	21,360	17.0%	273
85 and Older	32,353	24.4%	240	950	13.2%	186	31,403	25.1%	241
Total	132,559	100.0%	\$309	7,222	100.0%	\$269	125,337	100.0%	\$311

This table is based primarily on data provided by the PBGC's Payment System (PPS).

Due to rounding of individual items, numbers may not add up to totals and percentages may not add up to 100%.

Ages are calculated as of the last day of the fiscal year.

Beginning in fiscal year 2014 the percentages displayed represent the proportion of each age group within each gender.

Table S-26
Total PBGC Payees and Benefit Payments by Size of Monthly Payment (2015)
Single-Employer Program

Monthly Payment	Periodic Payees		Periodic Payments	
Less Than \$50	41,814	5.1%	\$17,326,356	0.3%
\$50 - \$99	111,582	13.5%	106,911,853	1.9%
\$100 - \$149	98,734	12.0%	150,952,811	2.8%
\$150 - \$199	72,970	8.8%	157,228,609	2.9%
\$200 - \$249	59,954	7.3%	166,485,082	3.0%
\$250 - \$299	45,177	5.5%	153,769,108	2.8%
\$300 - \$349	40,499	4.9%	162,825,332	3.0%
\$350 - \$399	30,945	3.8%	143,730,108	2.6%
\$400 - \$449	29,124	3.5%	153,218,450	2.8%
\$450 - \$499	23,625	2.9%	139,069,118	2.5%
\$500 - \$549	22,456	2.7%	146,108,326	2.7%
\$550 - \$599	18,830	2.3%	134,153,164	2.4%
\$600 - \$749	45,550	5.5%	378,670,835	6.9%
\$750 - \$999	50,592	6.1%	544,015,489	9.9%
\$1,000 - \$1,499	67,459	8.2%	1,029,351,196	18.8%
\$1,500 - \$1,999	36,257	4.4%	764,422,706	13.9%
\$2,000 - \$2,499	13,942	1.7%	381,722,903	7.0%
\$2,500 or More	15,656	1.9%	756,220,875	13.8%
Total	825,166	100.0%	\$5,486,182,322	100.0%

*This table is based primarily on data provided by the PBGC's Payment System (PPS).
Due to rounding of individual items, numbers may not add up to totals and percentages may not add up to 100%.*

**Table S-32
PBGC-Insured Plan Participants by Participant Status (1980-2014)
Single-Employer Program**

Year	Active Participants	Retired Participants	Separated Vested Participants
1980	77.6%	16.0%	6.4%
1985	72.2%	18.7%	9.1%
1990	68.1%	19.4%	12.6%
1995	57.8%	22.9%	19.3%
1996	55.3%	23.0%	21.8%
1997	54.7%	23.7%	21.5%
1998	54.2%	23.8%	22.0%
1999	53.7%	23.9%	22.4%
2000	51.9%	24.4%	23.7%
2001	51.3%	24.6%	24.1%
2002	49.8%	25.2%	25.0%
2003	48.6%	25.4%	26.0%
2004	47.2%	26.1%	26.7%
2005	45.7%	26.6%	27.6%
2006	44.8%	27.1%	28.1%
2007	43.5%	27.8%	28.7%
2008	43.3%	28.0%	28.7%
2009	40.2%	29.4%	30.4%
2010	38.5%	30.9%	30.6%
2011	37.8%	31.7%	30.5%
2012	36.9%	33.3%	29.8%
2013	36.9%	32.9%	30.2%
2014	36.1%	35.3%	28.6%

Source: Internal Revenue Service Form 5500 Series Filings.
 Data for plan years prior to 1999 include only plans with 100 or more participants.
 Due to rounding of individual items, percentages may not add up to 100%.
 Figures for 2012 and beyond are estimates from PBGC internal calculations.

**Table M-15
PBGC Maximum Guaranteed Benefits (1980-2017)
Multiemployer Program**

Date of Plan Insolvency	Monthly Benefit Formula	Maximum Monthly Guarantee (30 Years of Service)*	Maximum Annual Guarantee (30 Years of Service)*
September 27, 1980 to December 21, 2000	The participant's years of service multiplied by the sum of: (1) 100% of the first \$5 of the monthly benefit accrual rate -plus- (2) 75% of the next \$15 of the monthly benefit accrual rate	\$487.50	\$5,850.00
On or after December 22, 2000**	The participant's years of service multiplied by the sum of: (1) 100% of the first \$11 of the monthly benefit accrual rate -plus- (2) 75% of the next \$33 of the monthly benefit accrual rate	\$1,072.50	\$12,870.00

* The formula presumes that the workers' monthly benefits are calculated by multiplying the monthly benefit accrual rate (a plan-specified dollar amount) times years of service. If the monthly benefit accrual rate prior to December 22, 2000, was less than \$20 per year of service or if the accrual rate after December 21, 2000 is less than \$44 per year of service then the maximum benefit guarantee for a participant with 30 years of service will be lower than the amounts shown. Note that there is no cap on applicable years of service; 30 years was selected for illustrative purposes only.

** The increased guarantee does not apply to multiemployer plans that received financial aid from PBGC between December 22, 1999, and December 21, 2000. The original, lower monthly benefit guarantee continues to apply to participants in these plans.

