

Summer Pay for Shortage Differential - Sample Calculation

Sample

\$3,000 annual shortage differential
summer pay

Amounts may differ due to rounding

Pay Period	1/2 yr 19-20	Cumulative
Jan 1-15	\$ 125.00	\$ 125.00
Jan 15-31	\$ 125.00	\$ 250.00
Feb 1-15	\$ 125.00	\$ 375.00
Feb 16-29	\$ 125.00	\$ 500.00
Mar 1-15	\$ 125.00	\$ 625.00
Mar 16-31	\$ 125.00	\$ 750.00
Apr 1-15	\$ 125.00	\$ 875.00
Apr 16-30	\$ 125.00	\$ 1,000.00
May 1-15	\$ 125.00	\$ 1,125.00
May 16-31	\$ 125.00	\$ 1,250.00
Jun 1-15	\$ 62.50	\$ 1,312.50
Jun 16-30	\$ 62.50	\$ 1,375.00
Jul 1-15	\$ 62.50	\$ 1,437.50
Jul 16-31	\$ 62.50	\$ 1,500.00

Pay Period	Full yr 20-21	Cumulative
Aug 1-15	\$ 125.00	\$ 125.00
Aug 16-31	\$ 125.00	\$ 250.00
Sep 1-15	\$ 125.00	\$ 375.00
Sep 16-30	\$ 125.00	\$ 500.00
Oct 1-15	\$ 125.00	\$ 625.00
Oct 16-31	\$ 125.00	\$ 750.00
Nov 1-15	\$ 125.00	\$ 875.00
Nov 16-30	\$ 125.00	\$ 1,000.00
Dec 1-15	\$ 125.00	\$ 1,125.00
Dec 16-31	\$ 125.00	\$ 1,250.00
Jan 1-15	\$ 125.00	\$ 1,375.00
Jan 15-31	\$ 125.00	\$ 1,500.00
Feb 1-15	\$ 125.00	\$ 1,625.00
Feb 16-28	\$ 125.00	\$ 1,750.00
Mar 1-15	\$ 125.00	\$ 1,875.00
Mar 16-31	\$ 125.00	\$ 2,000.00
Apr 1-15	\$ 125.00	\$ 2,125.00
Apr 16-30	\$ 125.00	\$ 2,250.00
May 1-15	\$ 125.00	\$ 2,375.00
May 16-31	\$ 125.00	\$ 2,500.00
Jun 1-15	\$ 125.00	\$ 2,625.00
Jun 16-30	\$ 125.00	\$ 2,750.00
Jul 1-15	\$ 125.00	\$ 2,875.00
Jul 16-31	\$ 125.00	\$ 3,000.00

Sample

\$5,000 annual shortage differential
summer pay

Amounts may differ due to rounding

Pay Period	1/2 yr 19-20	Cumulative
Jan 1-15	\$ 208.33	\$ 208.33
Jan 15-31	\$ 208.33	\$ 416.66
Feb 1-15	\$ 208.34	\$ 625.00
Feb 16-29	\$ 208.33	\$ 833.33
Mar 1-15	\$ 208.33	\$ 1,041.66
Mar 16-31	\$ 208.34	\$ 1,250.00
Apr 1-15	\$ 208.33	\$ 1,458.33
Apr 16-30	\$ 208.33	\$ 1,666.66
May 1-15	\$ 208.34	\$ 1,875.00
May 16-31	\$ 208.33	\$ 2,083.33
Jun 1-15	\$ 104.17	\$ 2,187.50
Jun 16-30	\$ 104.16	\$ 2,291.66
Jul 1-15	\$ 104.17	\$ 2,395.83
Jul 16-31	\$ 104.17	\$ 2,500.00

Pay Period	Full yr 20-21	Cumulative
Aug 1-15	\$ 208.33	\$ 208.33
Aug 16-31	\$ 208.33	\$ 416.66
Sep 1-15	\$ 208.34	\$ 625.00
Sep 16-30	\$ 208.33	\$ 833.33
Oct 1-15	\$ 208.33	\$ 1,041.66
Oct 16-31	\$ 208.34	\$ 1,250.00
Nov 1-15	\$ 208.33	\$ 1,458.33
Nov 16-30	\$ 208.33	\$ 1,666.66
Dec 1-15	\$ 208.34	\$ 1,875.00
Dec 16-31	\$ 208.33	\$ 2,083.33
Jan 1-15	\$ 208.33	\$ 2,291.66
Jan 15-31	\$ 208.34	\$ 2,500.00
Feb 1-15	\$ 208.33	\$ 2,708.33
Feb 16-28	\$ 208.33	\$ 2,916.66
Mar 1-15	\$ 208.34	\$ 3,125.00
Mar 16-31	\$ 208.33	\$ 3,333.33
Apr 1-15	\$ 208.33	\$ 3,541.66
Apr 16-30	\$ 208.34	\$ 3,750.00
May 1-15	\$ 208.33	\$ 3,958.33
May 16-31	\$ 208.33	\$ 4,166.66
Jun 1-15	\$ 208.34	\$ 4,375.00
Jun 16-30	\$ 208.33	\$ 4,583.33
Jul 1-15	\$ 208.33	\$ 4,791.66
Jul 16-31	\$ 208.34	\$ 5,000.00

The following information is for illustrative purposes only. Amounts may differ due to rounding or other individual reasons such as the dates at which an individual qualified for a shortage differential.

Questions should be directed to payroll.

