MONTHLY BASIC PAY TABLE

EFFECTIVE 1 JANUARY 2020

YEARS OF SERVICE

PAY																						
GRADE	<2	2	3	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
										COMMISS	SIONED OFFI	CERS										
O-10 (note 1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80
O-9 (note 1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15546.00	15770.70	16094.10	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80	16441.80
0-8	10999.50	11360.40	11599.50	11666.10	11964.60	12462.90	12579.00	13052.10	13188.30	13596.00	14186.10	14730.00	15093.30	15093.30	15093.30	15093.30	15471.30	15471.30	15857.40	15857.40	15857.40	15857.40
0-7	9140.10	9564.60	9761.10	9917.40	10200.00	10479.60	10802.70	11124.60	11447.70	12462.90	13319.70	13319.70	13319.70	13319.70	13388.10	13388.10	13656.00	13656.00	13656.00	13656.00	13656.00	13656.00
O-6 (note 2)	6931.20	7614.60	8114.40	8114.40	8145.30	8494.50	8540.70	8540.70	9025.80	9884.10	10387.50	10890.90	11177.40	11467.80	12030.00	12030.00	12270.30	12270.30	12270.30	12270.30	12270.30	12270.30
O-5	5778.00	6509.10	6959.40	7044.30	7325.70	7493.70	7863.60	8135.40	8486.10	9022.50	9277.50	9530.10	9816.60	9816.60	9816.60	9816.60	9816.60	9816.60	9816.60	9816.60	9816.60	9816.60
0-4	4985.40	5770.80	6156.30	6241.80	6599.10	6982.80	7460.40	7831.80	8089.80	8238.30	8324.10	8324.10	8324.10	8324.10	8324.10	8324.10	8324.10	8324.10	8324.10	8324.10	8324.10	8324.10
O-3	4383.30	4968.60	5362.50	5847.30	6127.80	6435.00	6633.90	6960.60	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30	7131.30
0-2	3787.50	4313.40	4967.70	5135.70	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30	5241.30
0-1	3287.10	3421.80	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40	4136.40
	COMMISSIONED OFFICERS WITH OVER 4 YEARS ACTIVE DUTY SERVICE																					
	AS AN ENLISTED MEMBER OR WARRANT OFFICER																					
O-3E (note 3)	0.00	0.00	0.00	5847.30	6127.80	6435.00	6633.90	6960.60	7236.30	7395.00	7610.70	7610.70	7610.70	7610.70	7610.70	7610.70	7610.70	7610.70	7610.70	7610.70	7610.70	7610.70
O-2E (note 3)	0.00	0.00	0.00	5135.70	5241.30	5408.10	5689.80	5907.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60	6069.60
O-1E (note 3)	0.00	0.00	0.00	4136.40	4416.90	4580.10	4747.20	4911.00	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70	5135.70
	WARRANT OFFICERS																					
W-5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8054.70	8463.00	8767.50	9104.10	9104.10	9560.10	9560.10	10037.40	10037.40	10540.20	10540.20
W-4	4530.00	4872.60	5012.40	5150.10	5387.10	5621.70	5859.30	6216.00	6529.20	6827.10	7071.30	7309.20	7658.40	7945.20	8272.80	8272.80	8437.80	8437.80	8437.80	8437.80	8437.80	8437.80
W-3	4137.00	4309.20	4486.20	4544.10	4728.90	5093.70	5473.20	5652.00	5859.00	6071.70	6455.10	6713.70	6868.20	7032.60	7256.70	7256.70	7256.70	7256.70	7256.70	7256.70	7256.70	7256.70
W-2	3660.60	4006.80	4113.30	4186.50	4423.80	4792.80	4975.80	5155.50	5375.70	5547.90	5703.60	5890.20	6012.90	6109.80	6109.80	6109.80	6109.80	6109.80	6109.80	6109.80	6109.80	6109.80
W-1	3213.00	3559.20	3651.90	3848.40	4080.60	4423.20	4582.80	4806.60	5026.50	5199.60	5358.60	5552.10	5552.10	5552.10	5552.10	5552.10	5552.10	5552.10	5552.10	5552.10	5552.10	5552.10
										ENLISTE	ED MEMBERS											
E-9 (note 4)	0.00	0.00	0.00	0.00	0.00	0.00	5472.90	5596.80	5753.40	5936.70	6123.00	6419.40	6671.40	6935.10	7340.10	7340.10	7706.40	7706.40	8092.20	8092.20	8497.50	8497.50
E-8	0.00	0.00	0.00	0.00	0.00	4480.20	4678.20	4800.90	4947.60	5107.20	5394.60	5540.10	5787.90	5925.60	6264.00	6264.00	6389.70	6389.70	6389.70	6389.70	6389.70	6389.70
E-7	3114.30	3399.00	3529.50	3701.40	3836.10	4067.40	4197.90	4428.90	4621.50	4752.60	4892.40	4946.40	5128.50	5226.00	5597.40	5597.40	5597.40	5597.40	5597.40	5597.40	5597.40	5597.40
E-6	2693.70	2964.30	3095.10	3222.30	3354.90	3653.10	3769.80	3994.80	4063.50	4113.60	4172.10	4172.10	4172.10	4172.10	4172.10	4172.10	4172.10	4172.10	4172.10	4172.10	4172.10	4172.10
E-5	2467.50	2634.00	2761.20	2891.40	3094.50	3306.30	3480.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90	3501.90
E-4	2262.60	2378.40	2507.10	2634.60	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50	2746.50
E-3	2042.70	2171.10	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80	2302.80
E-2	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50	1942.50
E-1 >4 Mon																						
(note 5)	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10	1733.10
E-1 <4 Mon (note 6)	1602.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Academy	1002.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cadets, Midshipmen																						
and ROTC																						

Students NOTES:

- 1. Basic pay is limited to the rate of basic pay for level II of the Executive Schedule in effect during calendar year 2020, which is \$16,441.80 per month for officers at pay grades O-7 through O-10. This includes officers serving as Chairman or Vice Chairman of the Joint Chiefs of Staff of the Army, Chief of Naval Operations, Chief of Staff of the Air Force, Commandant of the Marine Corps, Commandant of the Marine Corps, Commandant of the Marine Corps, Commandant of the Operations, Chief of Staff of the Air Force, Commandant of the Marine Corps, Commandant of the Mar
- 2. Basic pay for O-6 and below is limited by Level V of the Executive Schedule in effect during Calendar Year 2020 which is: \$13,341.60.□
- 3. Creditable service to be taken into account for purposes of this table is active service as an enlisted member or as a warrant officer or as both an enlisted member and a warrant officer, in the case of a commissioned officer on active duty who is paid from funds appropriated for active-duty personnel; or a commissioned officer on active Guard and Reserve duty. Effective November 24, 2003, creditable service to be taken into account for purposes of this table in the case of a commissioned officer is service as an enlisted member or as a warrant officer, or as both an enlisted member and a warrant officer, for which more than 1,460 points have been credited to the officer for the purposes of this table in the case of a commissioned officer on active Guard and Reserve duty. Effective November 24, 2003, creditable service to be taken into account for purposes of this table in the case of a commissioned officer on active Guard and Reserve duty. Effective November 24, 2003, creditable service to be taken into account for purposes of this table in the case of a commissioned officer on active Guard and Reserve duty. Effective November 24, 2003, creditable service to be taken into account for purposes of this table in the case of a commissioned officer on active Guard and Reserve duty. Effective November 24, 2003, creditable service to be taken into account for purposes of this table in the case of a commissioned officer on active Guard and Reserve duty.
- 4. For the Sergeant Major of the Army Master Chief Petty Officer of the Navy, Chief Master Sergeant of the Air Force, or Sergeant Major of the Marine Corps, or Senior Enlisted Advisor of the JCS, basic pay for 2020 is: \$8,844.30.
- 5. Applies to personnel who have served 4 months or more on active duty.
- 6. Applies to personnel who have served less than 4 months on active duty.

1150.50

Pay Grade	2 or less	Over	Over	Over	Over	Over	Over 10	Over 12	Over 14	Over	Over	Over	Over 22	Over 24	Over 26	Over 28	Over 30	Over 32	Over 34	Over	Over 38	Over	
		<u>, , , , , , , , , , , , , , , , , , , </u>	3 1	* .	0	8 1	10	12		COMMIS	SSIONEI	OFFIC		24	20	20	30	32	34	30	36	40	
O-7	9,140.10	9,564.60	9,761.10	9,917.40	10,200.00	10,479.60	10,802.70	11,124.60			13,319.70			13,319.70	13,388.10	13,388.10	13,656.00	13,656.00	13,656.00	13,656.00	13,656.00	13,656.00	
1 Drill	304.67	318.82	325.37	330.58	340.00	349.32	360.09	370.82	381.59	415.43	443.99	443.99	443.99	443.99	446.27	446.27	455.20	455.20	455.20	455.20	455.20	455.20	
4 Drills	1,218.68	1,275.28	1,301.48	1,322.32	1,360.00	1,397.28	1,440.36	1,483.28	1,526.36	1,661.72	1,775.96	1,775.96	1,775.96	1,775.96	1,785.08	1,785.08	1,820.80	1,820.80	1,820.80	1,820.80	1,820.80	1,820.80	
O-6	6,931.20	7,614.60	8,114.40	8,114.40	8,145.30	8,494.50	8,540.70	8,540.70	9,025.80	9,884.10	10,387.50	10,890.90	11,177.40	11,467.80	12,030.00	12,030.00	12,270.30	12,270.30	12,270.30	12,270.30	12,270.30	12,270.30	
1 Drill	231.04	253.82	270.48	270.48	271.51	283.15	284.69	284.69	300.86	329.47	346.25	363.03	372.58	382.26	401.00	401.00	409.01	409.01	409.01	409.01	409.01	409.01	
4 Drills	924.16	1,015.28	1,081.92	1,081.92	1,086.04	1,132.60	1,138.76	1,138.76	1,203.44	1,317.88	1,385.00	1,452.12	1,490.32	1,529.04	1,604.00		1,636.04	,	1,636.04	1,636.04	,	1,636.04	
O-5	5,778.00	6,509.10	6,959.40	7,044.30	7,325.70	7,493.70	7,863.60	8,135.40	8,486.10	9,022.50	9,277.50	9,530.10	9,816.60	. ,	9,816.60	9,816.60	9,816.60	. ,	9,816.60	. ,	. ,	9,816.60	
1 Drill	192.60	216.97	231.98	234.81	244.19	249.79	262.12	271.18	282.87	300.75	309.25	317.67	327.22	327.22	327.22	327.22	327.22	327.22	327.22	327.22		327.22	
4 Drills	770.40	867.88	927.92	939.24	976.76	999.16	1,048.48	1,084.72	1,131.48	1,203.00	1,237.00	1,270.68	1,308.88	1,308.88	1,308.88	1,308.88	1,308.88	,	1,308.88	1,308.88	,	1,308.88	
0-4	4,985.40	5,770.80	6,156.30	6,241.80	6,599.10	6,982.80	7,460.40	7,831.80	8,089.80	8,238.30	8,324.10	8,324.10	8,324.10	8,324.10	8,324.10	8,324.10	8,324.10					8,324.10	
1 Drill	166.18	192.36	205.21	208.06	219.97	232.76	248.68	261.06	269.66	274.61	277.47	277.47	277.47	277.47	277.47	277.47	277.47	277.47	277.47	277.47	277.47	277.47	
4 Drills O-3	664.72 4.383.30	769.44	820.84 5,362.50	832.24 5.847.30	879.88 6.127.80	931.04 6.435.00	994.72 6.633.90	1,044.24 6,960.60	1,078.64	1,098.44	1,109.88	1,109.88	1,109.88	1,109.88	1,109.88	1,109.88	1,109.88	1,109.88	1,109.88 7.131.30	1,109.88	1,109.88	1,109.88	
0-3 1 Drill	4,383.30 146.11	4,968.60 165.62	5,362.50 178.75	5,847.30 194.91	204.26	214.50	221.13	232.02	7,131.30	7,131.30 237.71	7,131.30	7,131.30	7,131.30 237.71	7,131.30	7,131.30 237.71	7,131.30 237.71	7,131.30 237.71	7,131.30 237.71	237.71	7,131.30 237.71	7,131.30 237.71	7,131.30	
4 Drills	584.44	662.48	715.00	779.64	817.04	858.00	884.52	928.08	950.84	950.84	950.84	950.84	950.84	950.84	950.84	950.84	950.84	950.84	950.84	950.84	950.84	950.84	
0-2	3.787.50	4.313.40	4.967.70	5.135.70	5.241.30	5,241.30	5.241.30	5.241.30	5.241.30	5.241.30	5,241.30	5,241.30	5,241.30		5,241.30		5.241.30					5.241.30	
1 Drill	126.25	143.78	165.59	171.19	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	174.71	
4 Drills	505.00	575.12	662.36	684.76	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	698.84	
0-1	3,287.10	3,421.80	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	4,136.40	
1 Drill	109.57	114.06	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	137.88	
4 Drills	438.28	456.24	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	551.52	
	COMMISSIONED OFFICERS WITH OVER 4 YEARS ACTIVE DUTY SERVICE OR MORE THAN																						
	1,460 RESERVE POINTS AS AN ENLISTED MEMBER OR WARRANT OFFICER																						
O-3E				5,847.30	6,127.80	6,435.00	6,633.90	6,960.60	7,236.30	7,395.00	7,610.70	7,610.70	7,610.70	7,610.70	7,610.70	7,610.70	7,610.70	7,610.70	7,610.70	7,610.70	7,610.70	7,610.70	
1 Drill				194.91	204.26	214.50	221.13	232.02	241.21	246.50	253.69	253.69	253.69	253.69	253.69	253.69	253.69	253.69	253.69	253.69	253.69	253.69	
4 Drills				779.64	817.04	858.00	884.52	928.08	964.84	986.00	1,014.76	1,014.76	1,014.76	1,014.76	1,014.76	1,014.76	1,014.76	1,014.76	1,014.76	1,014.76	1,014.76	1,014.76	
O-2E				5,135.70		5,408.10	5,689.80	5,907.60	6,069.60	6,069.60	6,069.60	6,069.60	6,069.60		6,069.60	6,069.60	6,069.60	,	6,069.60		,	6,069.60	
1 Drill				171.19	174.71	180.27	189.66	196.92	202.32	202.32	202.32	202.32	202.32	202.32	202.32	202.32	202.32	202.32	202.32	202.32	202.32	202.32	
4 Drills				684.76	698.84	721.08	758.64	787.68	809.28	809.28	809.28	809.28	809.28	809.28	809.28	809.28	809.28	809.28	809.28	809.28	809.28	809.28	
O-1E 1 Drill				4,136.40	4,416.90	4,580.10	4,747.20	4,911.00	5,135.70	5,135.70	5,135.70	5,135.70	5,135.70		5,135.70		5,135.70					5,135.70	
				137.88 551.52	147.23 588.92	152.67	158.24 632.96	163.70	171.19	171.19	171.19	171.19	171.19	171.19	171.19	171.19	171.19	171.19	171.19	171.19	171.19 684.76	171.19 684.76	
4 Drills				331.32	388.92	610.68	032.90	654.80	684.76	684.76	684.76	684.76	684.76	684.76	684.76	684.76	684.76	684.76	684.76	684.76	084.70	084.70	
										WARR	ANT OF	FICERS											
W-5										WAKK	ANI OF	8.054.70	8.463.00	8,767.50	9.104.10	9.104.10	9,560.10	0.560.10	10,037.40	10.037.40	10,540.20	10.540.20	
1 Drill												268.49	282.10	292.25	303.47	303.47	318.67	318.67	334.58	334.58	351.34	351.34	
4 Drills												1,073.96	1,128.40	1,169.00	1,213.88	1,213.88	1,274.68	1,274.68	1,338.32	1,338.32	1,405.36	1,405,36	
W-4	4,530.00	4.872.60	5.012.40	5,150.10	5.387.10	5,621.70	5,859.30	6.216.00	6,529.20	6.827.10	7,071.30	7,309.20	7,658.40	7,945.20	8,272.80	8,272.80	8,437.80		8,437.80			8,437.80	
1 Drill	151.00	162.42	167.08	171.67	179.57	187.39	195.31	207.20	217.64	227.57	235.71	243.64	255.28	264.84	275.76	275.76	281.26	281.26	281.26	281.26	281.26	281.26	
4 Drills	604.00	649.68	668.32	686.68	718.28	749.56	781.24	828.80	870.56	910.28	942.84	974.56	1,021.12	1,059.36	1,103.04	1,103.04	1,125.04		1,125.04	1,125.04		1,125.04	
W-3	4,137.00	4,309.20	4,486.20	4,544.10	4,728.90	5,093.70	5,473.20	5,652.00	5,859.00	6,071.70	6,455.10	6,713.70	6,868.20	7,032.60	7,256.70	7,256.70	7,256.70	,	7,256.70	7,256.70		7,256.70	
1 Drill	137.90	143.64	149.54	151.47	157.63	169.79	182.44	188.40	195.30	202.39	215.17	223.79	228.94	234.42	241.89	241.89	241.89	241.89	241.89	241.89	241.89	241.89	
4 Drills	551.60	574.56	598.16	605.88	630.52	679.16	729.76	753.60	781.20	809.56	860.68	895.16	915.76	937.68	967.56	967.56	967.56	967.56	967.56	967.56	967.56	967.56	
W-2	3,660,60	4.006.80	4.113.30	4.186.50	4,423,80	4.792.80	4.975.80	5.155.50	5.375.70	5.547.90	5,703.60	5,890.20	6,012.90	6,109.80	6,109.80	6,109.80	6,109.80	6,109.80	6,109.80	6,109.80	6,109,80	6.109.80	-

1 Drill	122.02	133.56	137.11	139.55	147.46	159.76	165.86	171.85	179.19	184.93	190.12	196.34	200.43	203.66	203.66	203.66	203.66	203.66	203.66	203.66	203.66	203.66	
4 Drills	488.08	534.24	548.44	558.20	589.84	639.04	663.44	687.40	716.76	739.72	760.48	785.36	801.72	814.64	814.64	814.64	814.64	814.64	814.64	814.64	814.64	814.64	
W-1	3,213.00	3,559.20	3,651.90	3,848.40	4,080.60	4,423.20	4,582.80	4,806.60	5,026.50	5,199.60	5,358.60	5,552.10	5,552.10	5,552.10	5,552.10	5,552.10	5,552.10	5,552.10	5,552.10	5,552.10	5,552.10	5,552.10	
1 Drill	107.10	118.64	121.73	128.28	136.02	147.44	152.76	160.22	167.55	173.32	178.62	185.07	185.07	185.07	185.07	185.07	185.07	185.07	185.07	185.07	185.07	185.07	
4 Drills	428.40	474.56	486.92	513.12	544.08	589.76	611.04	640.88	670.20	693.28	714.48	740.28	740.28	740.28	740.28	740.28	740.28	740.28	740.28	740.28	740.28	740.28	
			•							ENLIST	ED ME	MBERS		•									
E-9							5,472.90	5,596.80	5,753.40	5,936.70	6,123.00	6,419.40	6,671.40	6,935.10	7,340.10	7,340.10	7,706.40	7,706.40	8,092.20	8,092.20	8,497.50	8,497.50	
1 Drill							182.43	186.56	191.78	197.89	204.10	213.98	222.38	231.17	244.67	244.67	256.88	256.88	269.74	269.74	283.25	283.25	1
4 Drills							729.72	746.24	767.12	791.56	816.40	855.92	889.52	924.68	978.68	978.68	1,027.52	1,027.52	1,078.96	1,078.96	1,133.00	1,133.00	
E-8						4,480.20	4,678.20	4,800.90	4,947.60	5,107.20	5,394.60	5,540.10	5,787.90	5,925.60	6,264.00	6,264.00	6,389.70	6,389.70	6,389.70	6,389.70	6,389.70	6,389.70	
1 Drill						149.34	155.94	160.03	164.92	170.24	179.82	184.67	192.93	197.52	208.80	208.80	212.99	212.99	212.99	212.99	212.99	212.99	
4 Drills						597.36	623.76	640.12	659.68	680.96	719.28	738.68	771.72	790.08	835.20	835.20	851.96	851.96	851.96	851.96	851.96	851.96	
E-7	3,114.30	3,399.00	3,529.50	3,701.40	3,836.10	4,067.40	4,197.90	4,428.90	4,621.50	4,752.60	4,892.40	4,946.40	5,128.50	5,226.00	5,597.40	5,597.40	5,597.40	5,597.40	5,597.40	5,597.40	5,597.40	5,597.40	
1 Drill	103.81	113.30	117.65	123.38	127.87	135.58	139.93	147.63	154.05	158.42	163.08	164.88	170.95	174.20	186.58	186.58	186.58	186.58	186.58	186.58	186.58	186.58	
4 Drills	415.24	453.20	470.60	493.52	511.48	542.32	559.72	590.52	616.20	633.68	652.32	659.52	683.80	696.80	746.32	746.32	746.32	746.32	746.32	746.32	746.32	746.32	
E-6	2,693.70	2,964.30	3,095.10	3,222.30	3,354.90	3,653.10	3,769.80	3,994.80	4,063.50	4,113.60	4,172.10	4,172.10	4,172.10	4,172.10	4,172.10	4,172.10	4,172.10	4,172.10	4,172.10	4,172.10	4,172.10	4,172.10	j
1 Drill	89.79	98.81	103.17	107.41	111.83	121.77	125.66	133.16	135.45	137.12	139.07	139.07	139.07	139.07	139.07	139.07	139.07	139.07	139.07	139.07	139.07	139.07	
4 Drills	359.16	395.24	412.68	429.64	447.32	487.08	502.64	532.64	541.80	548.48	556.28	556.28	556.28	556.28	556.28	556.28	556.28	556.28	556.28	556.28	556.28	556.28	
E-5	2,467.50	2,634.00	2,761.20	2,891.40	3,094.50	3,306.30	3,480.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	3,501.90	
1 Drill	82.25	87.80	92.04	96.38	103.15	110.21	116.03	116.73	116.73	116.73	116.73	116.73	116.73	116.73	116.73	116.73	116.73	116.73	116.73	116.73	116.73	116.73	
4 Drills	329.00	351.20		385.52	412.60	440.84	464.12	466.92	466.92	466.92	466.92	466.92	466.92	466.92	466.92	466.92	466.92	466.92	466.92	466.92	466.92	466.92	
E-4	2,262.60	2,378.40	,	,	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	2,746.50	
1 Drill	75.42	79.28	83.57	87.82	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	91.55	
4 Drills	301.68	317.12		351.28	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	366.20	
E-3	2,042.70	2,171.10	,	,	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	2,302.80	
1 Drill	68.09	72.37	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	76.76	
4 Drills	272.36	289.48	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	307.04	
E-2	1,942.50	1,942.50	,		1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	1,942.50	
1 Drill	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	64.75	
4 Drills	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	259.00	
E-1 1 Drill	1,733.10 57.77																						
4 Drills	231.08																						
E-1<4 mo	1,602,30																						
1 Drill	53.41																						
4 Drills	213.64																						1