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WASHINGTON STATE UNIVERSITY

PRE-CALCULATED TABLE FOR CONVERTING CONSTANT  
WEIGHTS TO SINGLE EWE, MATURE DAM BASIS

Factor	Weight Adjusted for Age																
	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
.89	22.2	23.1	24.0	24.9	25.8	26.7	27.6	28.5	29.4	30.3	31.2	32.0	32.9	33.8	34.7	35.6	36.5
.94	23.5	24.4	25.4	26.3	27.3	28.2	29.1	30.1	31.0	32.0	32.9	33.8	34.8	35.7	36.7	37.6	38.5
.97	24.2	25.2	26.2	27.2	28.1	29.1	30.1	31.0	32.0	33.0	34.0	35.0	36.0	36.9	37.8	38.8	39.8
.98	24.5	25.5	26.5	27.4	28.4	29.4	30.4	31.4	32.3	33.3	34.3	35.3	36.3	37.2	38.2	39.2	40.2
1.00	25.0	26.0	27.0	28.0	29.0	30.0	31.0	32.0	33.0	34.0	35.0	36.0	37.0	38.0	39.0	40.0	41.0
1.02	25.5	26.5	27.5	28.6	29.6	30.6	31.6	32.6	33.7	34.7	35.7	36.7	37.7	38.8	39.8	40.8	41.8
1.03	25.8	26.8	27.8	28.8	29.9	30.9	31.9	33.0	34.0	35.0	36.0	37.1	38.1	39.1	40.2	41.2	42.2
1.05	26.2	27.3	28.4	29.4	30.4	31.5	32.6	33.6	34.6	35.7	36.8	37.8	38.8	39.9	41.0	42.0	43.0
1.06	26.5	27.6	28.6	29.7	30.7	31.8	32.9	33.9	35.0	36.0	37.1	38.2	39.2	40.3	41.3	42.4	43.5
1.08	27.0	28.1	29.2	30.2	31.3	32.4	33.5	34.6	35.6	36.7	37.8	38.9	40.0	41.0	42.1	43.2	44.3
1.09	27.3	28.3	29.4	30.5	31.6	32.7	33.8	34.9	36.0	37.1	38.2	39.2	40.3	41.4	42.5	43.6	44.7
1.10	27.5	28.6	29.7	30.8	31.9	33.0	34.1	35.2	36.3	37.4	38.5	39.6	40.7	41.8	42.9	44.0	45.1
1.11	27.8	28.9	30.0	31.1	32.2	33.3	34.4	35.5	36.6	37.7	38.8	40.0	41.1	42.2	43.3	44.4	45.5
1.14	28.5	29.6	30.8	31.9	33.1	34.2	35.3	36.5	37.6	38.8	39.9	41.0	42.2	43.3	44.5	45.6	46.7
1.17	29.2	30.4	31.6	32.8	33.9	35.1	36.3	37.4	38.6	39.8	41.0	42.1	43.3	44.5	45.6	46.8	48.0
1.18	29.5	30.7	31.9	33.0	34.2	35.4	36.6	37.8	38.9	40.1	41.3	42.5	43.7	44.8	46.0	47.2	48.4
1.19	29.8	30.9	32.1	33.3	34.5	35.7	36.9	38.1	39.3	40.5	41.6	42.8	44.0	45.2	46.4	47.6	48.8
1.20	30.0	31.2	32.4	33.6	34.8	36.0	37.2	38.4	39.6	40.8	42.0	43.2	44.4	45.6	46.8	48.0	49.2
1.21	30.2	31.5	32.7	33.9	35.1	36.3	37.5	38.7	39.9	41.1	42.4	43.6	44.8	46.0	47.2	48.4	49.6
1.22	30.5	31.7	32.9	34.2	35.4	36.6	37.8	39.0	40.3	41.5	42.7	43.9	45.1	46.4	47.6	48.8	50.0
1.25	31.2	32.5	33.8	35.0	36.2	37.5	38.8	40.0	41.2	42.5	43.8	45.0	46.2	47.5	48.8	50.0	51.2
1.28	32.0	33.3	34.6	35.8	37.1	38.4	39.7	41.0	42.2	43.5	44.8	46.1	47.4	48.6	49.9	51.2	52.5
1.30	32.5	33.8	35.1	36.4	37.7	39.0	40.3	41.6	42.9	44.2	45.5	46.8	48.1	49.4	50.7	52.0	53.3
1.31	32.8	34.1	35.4	36.7	38.0	39.3	40.6	41.9	43.2	44.5	45.8	47.2	48.5	49.8	51.1	52.4	53.7
1.33	33.2	34.6	35.9	37.2	38.6	39.9	41.2	42.6	43.9	45.2	46.6	47.9	49.2	50.5	51.9	53.2	54.5
1.35	33.8	35.1	36.4	37.8	39.2	40.5	41.8	43.2	44.6	45.9	47.2	48.6	50.0	51.3	52.6	54.0	55.4
1.36	34.0	35.4	36.7	38.1	39.4	40.8	42.2	43.5	44.8	46.2	47.6	48.9	50.3	51.6	53.0	54.4	55.7
1.39	34.8	36.1	37.5	38.9	40.3	41.7	43.1	44.5	45.9	47.3	48.6	50.0	51.4	52.8	54.2	55.6	57.0
1.42	35.5	36.9	38.3	39.8	41.2	42.6	44.0	45.4	46.8	48.3	49.7	51.1	52.5	53.9	55.4	56.8	58.2
1.43	35.8	37.2	38.6	40.0	41.5	42.9	44.3	45.7	47.2	48.6	50.0	51.5	52.9	54.3	55.8	57.2	58.6
1.46	36.5	37.9	39.4	40.9	42.3	43.8	45.3	46.7	48.2	49.6	51.1	52.6	54.0	55.5	56.9	58.4	59.8

COOPERATIVE EXTENSION SERVICE • COLLEGE OF AGRICULTURE • WASHINGTON STATE UNIVERSITY • PULLMAN

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Cooperative Extension Service, John P. Miller, Director

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Factor	Weight Adjusted for Age																
	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
.89	37.4	38.3	39.2	40.0	40.9	41.8	42.7	43.6	44.5	45.4	46.3	47.2	48.1	49.0	49.8	50.7	51.6
.94	39.5	40.4	41.4	42.3	43.2	44.2	45.1	46.1	47.0	47.9	48.9	49.8	50.8	51.7	52.6	53.6	54.5
.97	40.7	41.7	42.7	43.6	44.6	45.6	46.6	47.5	48.5	49.5	50.4	51.4	52.4	53.4	54.3	55.3	56.3
.98	41.2	42.1	43.1	44.1	45.1	46.1	47.0	48.0	49.0	50.0	51.0	51.9	52.9	53.9	54.9	55.9	56.8
1.00	42.0	43.0	44.0	45.0	46.0	47.0	48.0	49.0	50.0	51.0	52.0	53.0	54.0	55.0	56.0	57.0	58.0
1.02	42.8	43.9	44.9	45.9	46.9	47.9	49.0	50.0	51.0	52.0	53.0	54.1	55.1	56.1	57.1	58.1	59.2
1.03	43.3	44.3	45.3	46.4	47.4	48.4	49.4	50.5	51.5	52.5	53.6	54.6	55.6	56.6	57.7	58.7	59.7
1.05	44.1	45.2	46.2	47.2	48.3	49.4	50.4	51.4	52.5	53.6	54.6	55.6	56.7	57.8	58.8	59.8	60.9
1.06	44.5	45.6	46.6	47.7	48.8	49.8	50.9	51.9	53.0	54.1	55.1	56.2	57.2	58.3	59.4	60.4	61.5
1.08	45.4	46.4	47.5	48.6	49.7	50.8	51.8	52.9	54.0	55.1	56.2	57.2	58.3	59.4	60.5	61.6	62.6
1.09	45.8	46.9	48.0	49.0	50.1	51.2	52.3	53.4	54.5	55.6	56.7	57.8	58.9	60.0	61.0	62.1	63.2
1.10	46.2	47.3	48.4	49.5	50.6	51.7	52.8	53.9	55.0	56.1	57.2	58.3	59.4	60.5	61.6	62.7	63.8
1.11	46.6	47.7	48.8	50.0	51.1	52.2	53.3	54.4	55.5	56.6	57.7	58.8	59.9	61.0	62.2	63.3	64.4
1.14	47.9	49.0	50.2	51.3	52.4	53.6	54.7	55.9	57.0	58.1	59.3	60.4	61.6	62.7	63.8	65.0	66.1
1.17	49.1	50.3	51.5	52.6	53.8	55.0	56.2	57.3	58.5	59.7	60.8	62.0	63.2	64.4	65.5	66.7	67.9
1.18	49.6	50.7	51.9	53.1	54.3	55.5	56.6	57.8	59.0	60.2	61.4	62.5	63.7	64.9	66.1	67.3	68.4
1.19	50.0	51.2	52.4	53.6	54.7	55.9	57.1	58.3	59.5	60.7	61.9	63.1	64.3	65.4	66.6	67.8	69.0
1.20	50.4	51.6	52.8	54.0	55.2	56.4	57.6	58.8	60.0	61.2	62.4	63.6	64.8	66.0	67.2	68.4	69.6
1.21	50.8	52.0	53.2	54.4	55.7	56.9	58.1	59.3	60.5	61.7	62.9	64.1	65.3	66.6	67.8	69.0	70.2
1.22	51.2	52.5	53.7	54.9	56.1	57.3	58.6	59.8	61.0	62.2	63.4	64.7	65.9	67.1	68.3	69.5	70.8
1.25	52.5	53.8	55.0	56.2	57.5	58.8	60.0	61.2	62.5	63.8	65.0	66.2	67.5	68.8	70.0	71.2	72.5
1.28	53.8	55.0	56.3	57.6	58.9	60.2	61.4	62.7	64.0	65.3	66.6	67.8	69.1	70.4	71.7	73.0	74.2
1.30	54.6	55.9	57.2	58.5	59.8	61.1	62.4	63.7	65.0	66.3	67.6	68.9	70.2	71.5	72.8	74.1	75.4
1.31	55.0	56.3	57.6	59.0	60.3	61.6	62.9	64.2	65.5	66.8	68.1	69.4	70.7	72.0	73.4	74.7	76.0
1.33	55.9	57.2	58.5	59.8	61.2	62.5	63.8	65.2	66.5	67.8	69.2	70.5	71.8	73.2	74.5	75.8	77.1
1.35	56.7	58.0	59.4	60.8	62.1	63.4	64.8	66.2	67.5	68.8	70.2	71.6	72.9	74.2	75.6	77.0	78.3
1.36	57.1	58.5	59.8	61.2	62.6	63.9	65.3	66.6	68.0	69.4	70.7	72.1	73.4	74.8	76.2	77.5	78.9
1.39	58.4	59.8	61.2	62.6	63.9	65.3	66.7	68.1	69.5	70.9	72.3	73.7	75.1	76.4	77.8	79.2	80.6
1.42	59.6	61.1	62.5	63.9	65.3	66.7	68.2	69.6	71.0	72.4	73.8	75.3	76.7	78.1	79.5	80.9	82.4
1.43	60.1	61.5	62.9	64.4	65.8	67.2	68.6	70.1	71.5	72.9	74.4	75.8	77.2	78.6	80.1	81.5	82.9
1.46	61.3	62.8	64.2	65.7	67.2	68.6	70.1	71.5	73.0	74.5	75.9	77.4	78.8	80.3	81.8	83.2	84.7

Factor	Weight Adjusted for Age																
	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
.89	52.5	53.4	54.3	55.2	56.1	57.0	57.8	58.7	59.6	60.5	61.4	62.3	63.2	64.1	65.0	65.9	66.8
.94	55.5	56.4	57.3	58.3	59.2	60.2	61.1	62.0	63.0	63.9	64.9	65.8	66.7	67.7	68.6	69.7	70.5
.97	57.2	58.2	59.2	60.1	61.1	62.1	63.1	64.0	65.0	66.0	66.9	67.9	68.9	69.8	70.8	71.8	72.8
.98	57.8	58.8	59.8	60.8	61.7	62.7	63.7	64.7	65.7	66.6	67.6	68.6	69.6	70.6	71.5	72.5	73.5
1.00	59.0	60.0	61.0	62.0	63.0	64.0	65.0	66.0	67.0	68.0	69.0	70.0	71.0	72.0	73.0	74.0	75.0
1.02	60.2	61.2	62.2	63.2	64.3	65.3	66.3	67.3	68.3	69.4	70.9	71.4	72.4	73.4	74.5	75.5	76.5
1.03	60.8	61.8	62.8	63.9	64.9	65.9	67.0	68.0	69.0	70.0	71.0	72.1	73.1	74.2	75.2	76.2	77.2
1.05	62.0	63.0	64.0	65.1	66.2	67.2	68.2	69.3	70.4	71.4	72.4	73.5	74.6	75.6	76.6	77.7	78.8
1.06	62.5	63.6	64.7	65.7	66.8	67.8	68.9	70.0	71.0	72.1	73.1	74.2	75.3	76.3	77.4	78.4	79.5
1.08	63.7	64.8	65.9	67.0	68.0	69.1	70.2	71.3	72.4	73.4	74.5	75.6	76.7	77.8	78.8	79.9	81.0
1.09	64.3	65.4	66.5	67.6	68.7	69.8	70.8	71.9	73.0	74.1	75.2	76.3	77.4	78.5	79.6	80.7	81.8
1.10	64.9	66.0	67.1	68.2	69.3	70.4	71.5	72.6	73.7	74.8	75.9	77.0	78.1	79.2	80.3	81.4	82.5
1.11	65.5	66.6	67.7	68.8	69.9	71.0	72.2	73.3	74.4	75.5	76.6	77.7	78.8	79.9	81.0	82.1	83.2
1.14	67.3	68.4	69.5	70.7	71.8	73.0	74.1	75.2	76.4	77.5	78.7	79.8	80.9	82.1	83.2	84.4	85.5
1.17	69.0	70.2	71.4	72.5	73.7	74.9	76.0	77.2	78.4	79.6	80.7	81.9	83.1	84.2	85.4	86.6	87.8
1.18	69.6	70.8	72.0	73.2	74.3	75.5	76.7	77.9	79.1	80.2	81.4	82.6	83.8	85.0	86.1	87.3	88.5
1.19	70.2	71.4	72.6	73.8	75.0	76.2	77.4	78.5	79.7	80.9	82.1	83.3	84.5	85.7	86.9	88.1	89.2
1.20	70.8	72.0	73.2	74.4	75.6	76.8	78.0	79.2	80.4	81.6	82.8	84.0	85.2	86.4	87.6	88.8	90.0
1.21	71.4	72.6	73.8	75.0	76.2	77.4	78.6	79.9	81.1	82.3	83.5	84.7	85.9	87.1	88.3	89.5	90.8
1.22	72.0	73.2	74.4	75.6	76.9	78.1	79.3	80.5	81.7	83.0	84.2	85.4	86.6	87.8	89.1	90.3	91.5
1.25	73.8	75.0	76.2	77.5	78.8	80.0	81.2	82.5	83.8	85.0	86.2	87.5	88.8	90.0	91.2	92.5	93.8
1.28	75.5	76.8	78.1	79.4	80.6	81.9	83.2	84.5	85.8	87.0	88.3	89.6	90.9	92.2	93.4	94.7	96.0
1.30	76.7	78.0	79.3	80.6	81.9	83.2	84.5	85.8	87.1	88.4	89.7	91.0	92.3	93.6	94.9	96.2	97.5
1.31	77.3	78.6	79.9	81.2	82.5	83.8	85.2	86.5	87.8	89.1	90.4	91.7	93.0	94.3	95.6	96.9	98.2
1.33	78.5	79.8	81.1	82.5	83.8	85.1	86.4	87.8	89.1	90.4	91.8	93.1	94.4	95.8	97.1	98.4	99.8
1.35	79.6	81.0	82.4	83.7	85.0	86.4	87.8	89.1	90.4	91.8	93.2	94.5	95.8	97.2	98.6	99.9	101.2
1.36	80.2	81.6	83.0	84.3	85.7	87.0	88.4	89.8	91.1	92.5	93.8	95.2	96.6	97.9	99.3	100.6	102.0
1.39	82.0	83.4	84.8	86.2	87.6	89.0	90.4	91.7	93.1	94.5	95.9	97.3	98.7	100.1	101.5	102.9	104.2
1.42	83.8	85.2	86.6	88.0	89.5	90.9	92.3	93.7	95.1	96.6	98.0	99.4	100.8	102.2	103.7	105.1	106.5
1.43	84.4	85.8	87.2	88.7	90.1	91.5	93.0	94.4	95.8	97.2	98.7	100.1	101.5	103.0	104.4	105.8	107.2
1.46	86.1	87.6	89.1	90.5	92.0	93.4	94.9	96.4	97.8	99.3	100.7	102.2	103.7	105.1	106.6	108.0	109.5

Factor	Weight Adjusted for Age																
	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92
.89	67.6	68.5	69.4	70.3	71.2	72.1	73.0	73.9	74.8	75.6	76.5	77.4	78.3	79.2	80.1	81.0	81.9
.94	71.4	72.4	73.3	74.3	75.2	76.1	77.1	78.0	79.0	80.0	80.8	81.8	82.7	83.7	84.6	85.5	86.5
.97	73.7	74.7	75.7	76.6	77.6	78.6	79.5	80.5	81.5	82.4	83.4	84.4	85.4	86.3	87.3	88.3	89.2
.98	74.5	75.5	76.4	77.4	78.4	79.4	80.4	81.3	82.3	83.3	84.3	85.3	86.2	87.2	88.2	89.2	90.2
1.00	76.0	77.0	78.0	79.0	80.0	81.0	82.0	83.0	84.0	85.0	86.0	87.0	88.0	89.0	90.0	91.0	92.0
1.02	77.5	78.5	79.6	80.6	81.6	82.6	83.6	84.7	85.7	86.7	87.7	88.7	89.8	90.8	91.8	92.8	93.8
1.03	78.3	79.3	80.3	81.4	82.4	83.4	84.5	85.5	86.5	87.6	88.6	89.6	90.6	91.7	92.7	93.7	94.8
1.05	79.8	80.8	81.9	83.0	84.0	85.0	86.1	87.2	88.2	89.2	90.3	91.4	92.4	93.4	94.5	95.6	96.6
1.06	80.6	81.6	82.7	83.7	84.8	85.7	86.9	88.0	89.0	90.1	91.2	92.2	93.3	94.3	95.4	96.5	97.5
1.08	82.1	83.2	84.2	85.3	86.4	87.5	88.6	89.6	90.7	91.8	92.9	94.0	95.0	96.1	97.2	98.3	99.4
1.09	82.8	83.9	85.0	86.1	87.2	88.3	89.4	90.5	91.6	92.6	93.7	94.8	95.9	97.0	98.1	99.2	100.3
1.10	83.6	84.7	85.8	86.9	88.0	89.1	90.2	91.3	92.4	93.5	94.6	95.7	96.8	97.9	99.0	100.1	101.2
1.11	84.4	85.5	86.6	87.7	88.8	89.9	91.0	92.1	93.2	94.4	95.5	96.6	97.7	98.8	99.9	101.0	102.1
1.14	86.6	87.8	88.9	90.1	91.2	92.3	93.5	94.6	95.8	96.9	98.0	99.2	100.3	101.5	102.6	103.7	104.9
1.17	88.9	90.1	91.3	92.4	93.6	94.8	95.9	97.1	98.3	99.4	100.6	101.8	103.0	104.1	105.3	106.5	107.6
1.18	89.7	90.9	92.0	93.2	94.4	95.6	96.8	97.9	99.1	100.3	101.5	102.7	103.8	105.0	106.2	107.4	108.6
1.19	90.4	91.6	92.8	94.0	95.2	96.4	97.6	98.8	100.0	101.2	102.3	103.5	104.7	105.9	107.1	108.3	109.5
1.20	91.2	92.4	93.6	94.8	96.0	97.2	98.4	99.6	100.8	102.0	103.2	104.4	105.6	106.8	108.0	109.2	110.4
1.21	92.0	93.2	94.4	95.6	96.8	98.0	99.2	100.4	101.6	102.8	104.1	105.3	106.5	107.7	108.9	110.1	111.3
1.22	92.7	93.9	95.2	96.4	97.6	98.8	100.0	101.3	102.5	103.7	104.9	106.1	107.4	108.6	109.8	111.0	112.2
1.25	95.0	96.2	97.5	98.8	100.0	101.2	102.5	103.8	105.0	106.2	107.5	108.8	110.0	111.2	112.5	113.8	115.0
1.28	97.3	98.6	99.8	101.1	102.4	103.7	105.0	106.2	107.5	108.8	110.1	111.4	112.6	113.9	115.2	116.5	117.8
1.30	98.8	100.1	101.4	102.7	104.0	105.3	106.6	107.9	109.2	110.5	111.8	113.1	114.4	115.7	117.0	118.3	119.6
1.31	99.6	100.9	102.2	103.5	104.8	106.1	107.4	108.7	110.0	111.4	112.7	114.0	115.3	116.6	117.9	119.2	120.5
1.33	101.1	102.4	103.7	105.1	106.4	107.7	109.1	110.4	111.7	113.0	114.4	115.7	117.0	118.4	119.7	121.0	122.4
1.35	102.6	104.0	105.3	106.6	108.0	109.4	110.7	112.0	113.4	114.8	116.1	117.4	118.8	120.2	121.5	122.8	124.2
1.36	103.4	104.7	106.1	107.4	108.8	110.2	111.5	112.9	114.2	115.6	117.0	118.3	119.7	121.0	122.4	123.8	125.1
1.39	105.6	107.0	108.4	109.8	111.2	112.6	114.0	115.4	116.8	118.2	119.5	120.9	122.3	123.7	125.1	126.5	127.9
1.42	107.9	109.3	110.8	112.2	113.6	115.0	116.4	117.9	119.3	120.7	122.1	123.5	125.0	126.4	127.8	129.2	130.6
1.43	108.7	110.1	111.5	113.0	114.4	115.8	117.3	118.7	120.1	121.6	123.0	124.4	125.8	127.3	128.7	130.1	131.6
1.46	111.0	112.4	113.9	115.3	116.8	118.3	119.7	121.2	122.6	124.1	125.6	127.0	128.5	129.9	131.4	132.9	134.3

Factor	Weight Adjusted for Age																
	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109
.89	82.8	83.7	84.6	85.4	86.3	87.2	88.1	89.0	89.9	90.8	91.7	92.6	93.4	94.3	95.2	96.1	97.0
.94	87.4	88.4	89.3	90.2	91.2	92.1	93.1	94.0	94.9	95.9	96.8	97.8	98.7	99.6	100.6	101.5	102.5
.97	90.2	91.2	92.2	93.1	94.1	95.1	96.0	97.0	98.0	98.9	99.9	100.9	101.8	102.8	103.8	104.8	105.7
.98	91.1	92.1	93.1	94.1	95.1	96.0	97.0	98.0	99.0	100.0	100.9	101.9	102.9	103.9	104.9	105.8	106.8
1.00	93.0	94.0	95.0	96.0	97.0	98.0	99.0	100.0	101.0	102.0	103.0	104.0	105.0	106.0	107.0	108.0	109.0
1.02	94.9	95.9	96.9	97.9	98.9	100.0	101.0	102.0	103.0	104.0	105.1	106.1	107.1	108.1	109.1	110.2	111.2
1.03	95.8	96.8	97.8	98.9	99.9	100.9	102.0	103.0	104.0	105.1	106.1	107.1	108.2	109.2	110.2	111.2	112.3
1.05	97.6	98.7	99.8	100.8	101.8	102.9	104.0	105.0	106.0	107.1	108.2	109.2	110.2	111.3	112.4	113.4	114.4
1.06	98.6	99.6	100.7	101.8	102.8	103.9	104.9	106.0	107.1	108.1	109.2	110.2	111.3	112.4	113.4	114.5	115.5
1.08	100.4	101.5	102.6	103.7	104.8	105.8	106.9	108.0	109.1	110.2	111.2	112.0	113.4	114.5	115.6	116.6	117.7
1.09	101.4	102.5	103.6	104.6	105.7	106.8	107.9	109.0	110.1	111.2	112.3	113.4	114.4	115.5	116.6	117.7	118.8
1.10	102.3	103.4	104.5	105.6	106.7	107.8	108.9	110.0	111.1	112.2	113.3	114.4	115.5	116.6	117.7	118.8	119.9
1.11	103.2	104.3	105.4	106.6	107.7	108.8	109.9	111.0	112.1	113.2	114.3	115.4	116.6	117.7	118.8	119.9	121.0
1.14	106.0	107.2	108.3	109.4	110.6	111.7	112.9	114.0	115.1	116.3	117.4	118.6	119.7	120.8	122.0	123.1	124.3
1.17	108.8	110.0	111.2	112.3	113.5	114.7	115.8	117.0	118.2	119.3	120.5	121.7	122.8	124.0	125.2	126.4	127.5
1.18	109.7	110.9	112.1	113.3	114.5	115.6	116.8	118.0	119.2	120.4	121.5	122.7	123.9	125.1	126.3	127.4	128.6
1.19	110.7	111.9	113.0	114.2	115.4	116.6	117.8	119.0	120.2	121.4	122.6	123.8	125.0	126.1	127.3	128.5	129.7
1.20	111.6	112.8	114.0	115.2	116.4	117.6	118.8	120.0	121.2	122.4	123.6	124.8	126.0	127.2	128.4	129.6	130.8
1.21	112.5	113.7	115.0	116.2	117.4	118.6	119.8	121.0	122.2	123.4	124.6	125.8	127.0	128.3	129.5	130.7	131.9
1.22	113.5	114.7	115.9	117.1	118.3	119.6	120.8	122.0	123.2	124.4	125.7	126.9	128.1	129.3	130.5	131.8	133.0
1.25	116.2	117.5	118.8	120.0	121.2	122.5	123.8	125.0	126.2	127.5	128.8	130.0	131.2	132.5	133.8	135.0	136.2
1.28	119.0	120.3	121.6	122.9	124.2	125.4	126.7	128.0	129.3	130.6	131.8	133.1	134.4	135.7	137.0	138.2	139.5
1.30	120.9	122.2	123.5	124.8	126.1	127.4	128.7	130.0	131.3	132.6	133.9	135.2	136.5	137.8	139.1	140.4	141.7
1.31	121.8	123.1	124.4	125.8	127.1	128.4	129.7	131.0	132.3	133.6	134.9	136.2	137.6	138.9	140.2	141.5	142.8
1.33	123.7	125.0	126.4	127.7	129.0	130.3	131.7	133.0	134.3	135.7	137.0	138.3	139.6	141.0	142.3	143.6	145.0
1.35	125.6	126.9	128.2	129.6	131.0	132.3	133.6	135.0	136.4	137.7	139.0	140.4	141.8	143.1	144.4	145.8	147.2
1.36	126.5	127.8	129.2	130.6	131.9	133.3	134.6	136.0	137.4	138.7	140.1	141.4	142.8	144.2	145.5	146.9	148.2
1.39	129.3	130.7	132.0	133.4	134.8	136.2	137.6	139.0	140.4	141.8	143.2	144.6	146.0	147.3	148.7	150.1	151.5
1.42	132.1	133.5	134.9	136.3	137.7	139.2	140.6	142.0	143.4	144.8	146.3	147.7	149.1	150.5	151.9	153.4	154.8
1.43	133.0	134.4	135.8	137.3	138.7	140.1	141.6	143.0	144.4	145.9	147.3	148.7	150.2	151.6	153.0	154.4	155.9
1.46	135.8	137.2	138.7	140.1	141.6	143.1	144.5	146.0	147.5	148.9	150.4	151.8	153.3	154.8	156.2	157.7	159.1

Factor	Weight Adjusted for Age																
	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126
.89	97.9	98.8	99.7	100.6	101.5	102.4	103.2	104.1	105.0	105.9	106.8	107.7	108.6	109.5	110.4	111.2	112.1
.94	103.4	104.3	105.3	106.2	107.2	108.1	109.0	110.0	110.9	111.9	112.8	113.7	114.7	115.6	116.6	117.5	118.4
.97	106.7	107.7	108.6	109.6	110.6	111.6	112.5	113.5	114.5	115.4	116.4	117.4	118.3	119.3	120.3	121.2	122.2
.98	107.8	108.8	109.8	110.7	111.7	112.7	113.7	114.7	115.6	116.6	117.6	118.6	119.6	120.5	121.5	122.5	123.5
1.00	110.0	111.0	112.0	113.0	114.0	115.0	116.0	117.0	118.0	119.0	120.0	121.0	122.0	123.0	124.0	125.0	126.0
1.02	112.2	113.2	114.2	115.3	116.3	117.3	118.3	119.3	120.4	121.4	122.4	123.4	124.4	125.5	126.5	127.5	128.5
1.03	113.3	114.3	115.4	116.4	117.4	118.4	119.5	120.5	121.5	122.6	123.6	124.6	125.7	126.7	127.7	128.8	129.8
1.05	115.5	116.6	117.6	118.6	119.7	120.8	121.8	122.8	123.9	125.0	126.0	127.0	128.1	129.2	130.2	131.2	132.3
1.06	116.6	117.7	118.7	119.8	120.8	121.9	123.0	124.0	125.1	126.1	127.2	128.3	129.3	130.4	131.4	132.5	133.6
1.08	118.8	119.9	121.0	122.0	123.1	124.2	125.3	126.4	127.4	128.5	129.6	130.7	131.8	132.8	133.9	135.0	136.1
1.09	119.9	121.0	122.1	123.2	124.3	125.4	126.4	127.5	128.6	129.7	130.8	131.9	133.0	134.1	135.2	136.2	137.3
1.10	121.0	122.1	123.2	124.3	125.4	126.5	127.6	128.7	129.8	130.9	132.0	133.1	134.2	135.3	136.4	137.5	138.6
1.11	122.1	123.2	124.3	125.4	126.5	127.6	128.8	129.9	131.0	132.1	133.2	134.3	135.4	136.5	137.6	138.8	139.9
1.14	125.4	126.5	127.7	128.8	130.0	131.1	132.2	133.4	134.5	135.7	136.8	137.9	139.1	140.2	141.4	142.5	143.6
1.17	128.7	129.9	131.0	132.2	133.4	134.6	135.7	136.9	138.1	139.2	140.4	141.6	142.7	143.9	145.1	146.2	147.4
1.18	129.8	131.0	132.2	133.3	134.5	135.7	136.9	138.1	139.2	140.4	141.6	142.8	144.0	145.0	146.3	147.5	148.7
1.19	130.9	132.1	133.3	134.5	135.7	136.8	138.0	139.2	140.4	141.6	142.8	144.0	145.2	146.4	147.6	148.8	149.9
1.20	132.0	133.2	134.4	135.6	136.8	138.0	139.2	140.4	141.6	142.8	144.0	145.2	146.4	147.6	148.8	150.0	151.2
1.21	133.1	134.3	135.5	136.7	137.9	139.2	140.4	141.6	142.8	144.0	145.2	146.4	147.6	148.8	150.0	151.2	152.5
1.22	134.2	135.4	136.6	137.9	139.1	140.3	141.5	142.7	144.0	145.2	146.4	147.6	148.8	150.1	151.3	152.5	153.7
1.25	137.5	138.8	140.0	141.2	142.5	143.8	145.0	146.2	147.5	148.8	150.0	151.2	152.5	153.8	155.0	156.2	157.5
1.28	140.8	142.1	143.4	144.6	145.9	147.2	148.5	150.0	151.0	152.3	153.6	154.9	156.2	157.4	158.7	160.0	161.3
1.30	143.0	144.3	145.6	146.9	148.2	149.5	150.8	152.1	153.4	154.7	156.0	157.3	158.6	159.9	161.2	162.5	163.8
1.31	144.1	145.4	146.7	148.0	149.3	150.6	152.0	153.3	154.6	155.9	157.2	158.5	159.8	161.1	162.4	163.8	165.1
1.33	146.3	147.6	149.0	150.3	151.6	153.0	154.3	155.6	157.0	158.3	159.6	160.9	162.3	163.6	165.0	166.2	167.6
1.35	148.5	149.8	151.2	152.6	153.9	155.2	156.6	158.0	159.3	160.6	162.0	163.4	164.7	166.0	167.4	168.8	170.1
1.36	149.6	151.0	152.3	153.7	155.0	156.4	157.8	159.1	160.5	161.8	163.2	164.6	165.9	167.3	168.6	170.0	171.4
1.39	152.9	154.3	155.7	157.1	158.5	159.8	161.2	162.6	164.0	165.4	166.8	168.2	169.6	171.0	172.4	173.8	175.1
1.42	156.2	157.6	159.0	160.5	161.9	163.3	164.7	166.1	167.6	169.0	170.4	171.8	173.2	174.7	176.1	177.5	178.9
1.43	157.3	158.7	160.2	161.6	163.0	164.4	165.9	167.3	168.7	170.2	171.6	173.0	174.5	175.9	177.3	178.8	180.2
1.46	160.6	162.1	163.5	165.0	166.4	167.9	169.4	170.8	172.3	173.7	175.2	176.7	178.1	179.6	181.0	182.5	184.0

Factor	Weight Adjusted for Age																
	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143
.89	113.0	113.9	114.8	115.7	116.6	117.5	118.4	119.3	120.2	121.0	121.9	122.8	123.7	124.6	125.5	126.4	127.3
.94	119.4	120.3	121.3	122.2	123.1	124.1	125.0	126.0	126.9	127.8	128.8	129.7	130.7	131.6	132.5	133.5	134.4
.97	123.2	124.2	125.1	126.1	127.1	128.0	129.0	130.0	131.0	131.9	132.9	133.7	134.8	135.8	136.8	137.7	138.7
.98	124.5	125.4	126.4	127.4	128.4	129.4	130.3	131.3	132.3	133.3	134.3	135.2	136.2	137.2	138.2	139.2	140.1
1.00	127.0	128.0	129.0	130.0	131.0	132.0	133.0	134.0	135.0	136.0	137.0	138.0	139.0	140.0	141.0	142.0	143.0
1.02	129.5	130.6	131.6	132.6	133.6	134.6	135.7	136.7	137.7	138.7	139.7	140.8	141.8	142.8	143.8	144.8	145.9
1.03	130.8	131.8	132.9	133.9	134.9	136.0	137.0	138.0	139.0	140.1	141.1	142.1	143.2	144.2	145.2	146.3	147.3
1.05	133.4	134.4	135.4	136.5	137.6	138.6	139.6	140.7	141.8	142.8	143.8	144.9	146.0	147.0	148.0	149.1	150.2
1.06	134.6	135.7	136.7	137.8	138.9	139.9	141.0	142.0	143.1	144.2	145.2	146.3	147.3	148.4	149.5	150.5	151.6
1.08	137.2	138.2	139.3	140.4	141.5	142.6	143.6	144.7	145.8	146.9	148.0	149.0	150.1	151.2	152.3	153.4	154.4
1.09	138.4	139.5	140.6	141.7	142.8	143.9	145.0	146.1	147.2	148.2	149.3	150.4	151.5	152.6	153.7	154.8	155.9
1.10	139.7	140.8	141.4	143.0	144.1	145.2	146.3	147.4	148.5	149.6	150.7	151.8	152.9	154.0	155.1	156.2	157.3
1.11	141.0	142.1	143.2	144.3	145.4	146.5	147.6	148.7	149.8	151.0	152.1	153.2	154.3	155.4	156.5	157.6	158.7
1.14	144.8	145.9	147.1	148.2	149.3	150.5	151.6	152.8	153.9	155.0	156.2	157.3	158.5	159.6	160.7	161.9	163.0
1.17	148.6	149.8	150.9	152.1	153.3	154.4	155.6	156.8	158.0	159.1	160.3	161.5	162.6	163.8	165.0	166.1	167.3
1.18	149.9	151.0	152.2	153.4	154.6	155.8	156.9	158.1	159.3	160.5	161.7	162.8	164.0	165.2	166.4	167.6	168.7
1.19	151.1	152.3	153.5	154.7	155.9	157.1	158.3	159.5	160.6	161.8	163.0	164.2	165.4	166.6	167.8	169.0	170.2
1.20	152.4	153.6	154.8	156.0	157.2	158.4	159.6	160.8	162.0	163.2	164.4	165.6	166.8	168.0	169.2	170.4	171.6
1.21	153.7	154.9	156.1	157.3	158.5	159.7	160.9	162.1	163.4	164.6	165.8	167.0	168.2	169.4	170.6	171.8	173.0
1.22	154.9	156.2	157.4	158.6	159.8	161.0	162.3	163.5	164.7	165.9	167.1	168.4	169.6	170.8	172.0	173.2	174.5
1.25	158.8	160.0	161.2	162.5	163.8	165.0	166.2	167.5	168.8	170.0	171.2	172.5	173.8	175.0	176.2	177.5	178.8
1.28	162.6	163.8	165.1	166.4	167.7	169.0	170.2	171.5	172.8	174.1	175.4	176.6	177.9	179.2	180.5	181.8	183.0
1.30	165.1	166.4	167.7	169.0	170.3	171.6	172.9	174.2	175.5	176.8	178.1	179.4	180.7	182.0	183.3	184.6	185.9
1.31	166.4	167.7	169.0	170.3	171.6	172.9	174.2	175.5	176.8	178.2	179.5	180.8	182.1	183.4	184.7	186.0	187.3
1.33	168.9	170.2	171.6	172.9	174.2	175.6	176.9	178.2	179.6	180.9	182.2	183.5	184.9	186.2	187.5	188.9	190.2
1.35	171.4	172.8	174.2	175.5	176.8	178.2	180.0	180.9	182.2	183.6	185.0	186.3	187.6	189.0	190.4	191.7	193.0
1.36	172.7	174.1	175.4	176.8	178.2	179.5	180.9	182.2	183.6	185.0	186.3	187.7	189.0	190.4	191.8	193.1	194.5
1.39	176.5	177.9	179.3	180.7	182.1	183.5	184.9	186.3	187.6	189.0	190.4	191.8	193.2	194.6	196.0	197.4	198.8
1.42	180.3	181.8	183.2	184.6	186.0	187.4	188.9	190.3	191.7	193.1	194.5	196.0	197.4	198.8	200.2	201.6	203.1
1.43	181.6	183.0	184.5	185.9	187.3	188.8	190.2	191.6	193.0	194.5	195.9	197.3	198.8	200.2	201.6	203.1	204.5
1.46	185.4	186.9	188.3	189.8	191.3	192.7	194.2	195.6	197.1	198.6	200.0	201.5	202.9	204.4	205.9	207.3	208.8

Factor	Weight Adjusted for Age						
	144	145	146	147	148	149	150
.89	128.2	129.0	129.9	130.8	131.7	132.6	133.5
.94	135.4	136.3	137.2	138.2	139.1	140.1	141.0
.97	139.7	140.6	141.6	142.6	143.6	144.5	145.5
.98	141.1	142.1	143.1	144.1	145.0	146.0	147.0
1.00	144.0	145.0	146.0	147.0	148.0	149.0	150.0
1.02	146.9	147.9	148.9	149.9	151.0	152.0	153.0
1.03	148.3	149.4	150.4	151.4	152.4	153.5	154.5
1.05	151.2	152.2	153.3	154.4	155.4	156.4	157.5
1.06	152.6	153.7	154.8	155.8	156.9	157.9	159.0
1.08	155.5	156.6	157.7	158.8	159.8	160.9	162.0
1.09	157.0	158.0	159.1	160.2	161.3	162.4	163.5
1.10	158.4	159.5	160.6	161.7	162.8	163.9	165.0
1.11	159.8	161.0	162.1	163.2	164.3	165.4	166.5
1.14	164.2	165.3	166.4	167.6	168.7	170.0	171.0
1.17	168.5	169.6	170.8	172.0	173.2	174.3	175.5
1.18	169.9	171.1	172.3	173.5	174.6	175.8	177.0
1.19	171.4	172.6	173.7	174.9	176.1	177.3	178.5
1.20	172.8	174.0	175.2	176.4	177.6	178.8	180.0
1.21	174.2	175.4	176.7	177.9	179.1	180.3	181.5
1.22	175.7	176.9	178.1	179.3	180.6	181.8	183.0
1.25	180.0	181.2	182.5	183.8	185.0	186.2	187.5
1.28	184.3	185.6	186.9	188.2	189.4	190.7	192.0
1.30	187.2	188.5	189.8	191.1	192.4	193.7	195.0
1.31	188.6	190.0	191.3	192.6	193.9	195.2	196.5
1.33	191.5	192.8	194.2	195.5	196.8	198.2	199.5
1.35	194.4	195.8	197.1	198.4	199.8	201.2	202.5
1.36	195.8	197.2	198.6	199.9	201.3	202.6	204.0
1.39	200.2	201.6	202.9	204.3	205.7	207.1	208.5
1.42	204.5	205.9	207.3	208.7	210.2	211.6	213.0
1.43	205.9	207.4	208.8	210.2	211.6	213.1	214.5
1.46	210.2	211.7	213.2	214.6	216.1	217.5	219.0