Table 9.1 - Hearing Loss Impairment Table

Worse Ear / Better Ear	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355
95	0																																																				
100	3	4																																																			
105	4	4	5																																																		
110	4	4	5	5																																																	
115	4	4	5	5	6																																																
120	4	4	5	5	6	7																																															
125	4	5	5	6	6	7	7																																														
130	4	5	5	6	6	7	7	8																																													
135	4	5	5	6	6	7	7	8	9																																												
140	4	5	5	6	6	7	8	8	9	9																																											
145	4	5	5	6	7	7	8	8	9	9	10																																										
150	5	5	6	6	7	7	8	8	9	9	10	11																																									
155	5	5	6	6	7	7	8	8	9	10	10	11	11																																								
160	5	5	6	6	7	7	8	9	9	10	10	11	11	15																																							
165	5	5	6	6	7	8	8	9	9	10	10	11	11	15	15																																						
170	5	5	6	7	7	8	8	9	9	10	10	11	15	15	16	16																																					
175	5	6	6	7	7	8	8	9	9	10	11	11	15	15	16	16	17																																				
180	5	6	6	7	7	8	8	9	10	10	11	11	15	15	16	16	17	17																																			
185	5	6	6	7	7	8	9	9	10	10	11	11	15	15	16	16	17	18	18																																		
190	5	6	6	7	8	8	9	9	10	10	11	11	15	15	16	17	17	18	18	19																																	
195	5	6	7	7	8	8	9	9	10	10	11	15	15	16	16	17	17	18	18	19	19																																
200	6	6	7	7	8	8	9	9	10	11	11	15	15	16	16	17	17	18	18	19	20	20																															
205	6	6	7	7	8	8	9	10	10	11	11	15	15	16	16	17	17	18	19	19	20	20	21																														
210	6	6	7	7	8	9	9	10	10	11	11	15	15	16	16	17	18	18	19	19	20	20	21	21																													
215	6	6	7	8	8	9	9	10	10	11	11	15	15	16	17	17	18	18	19	19	20	20	21	21	22																												
220	6	7	7	8	8	9	9	10	10	11	15	15	16	16	17	17	18	18	19	19	20	21	21	22	22	23																											
225	6	7	7	8	8	9	9	10	11	11	15	15	16	16	17	17	18	18	19	20	20	21	21	22	22	23	23																										
230	6	7	7	8	8	9	10	10	11	11	15	15	16	16	17	17	18	19	19	20	20	21	21	22	22	23	23	24																									
235	6	7	7	8	9	9	10	10	11	11	15	15	16	16	17	18	18	19	19	20	20	21	21	22	22	23	24	24	25																								
240	6	7	8	8	9	9	10	10	11	11	15	15	16	17	17	18	18	19	19	20	20	21	21	22	23	23	24	24	25	25																							
245	7	7	8	8	9	9	10	10	11	15	15	16	16	17	17	18	18	19	19	20	21	21	22	22	23	23	24	24	25	25	26																						
250	7	7	8	8	9	9	10	11	11	15	15	16	16	17	17	18	18	19	20	20	21	21	22	22	23	23	24	24	25	26	26	27																					
255	7	7	8	8	9	10	10	11	11	15	15	16	16	17	17	18	19	19	20	20	21	21	22	22	23	23	24	25	25	26	26	27	27																				
260	7	7	8	9	9	10	10	11	11	15	15	16	16	17	18	18	19	19	20	20	21	21	22	22	23	24	24	25	25	26	26	27	27	28																			
265	7	8	8	9	9	10	10	11	11	15	15	16	17	17	18	18	19	19	20	20	21	21	22	23	23	24	24	25	25	26	26	27	28	28	29																		
270	7	8	8	9	9	10	10	11	15	15	16	16	17	17	18	18	19	19	20	21	21	22	22	23	23	24	24	25	25	26	27	27	28	28	29	29																	
275	7	8	8	9	9	10	11	11	15	15	16	16	17	17	18	18	19	20	20	21	21	22	22	23	23	24	24	25	26	26	27	27	28	28	29	29	30																
280	7	8	8	9	10	10	11	11	15	15	16	16	17	17	18	19	19	20	20	21	21	22	22	23	23	24	25	25	26	26	27	27	28	28	29	29	30	31															
285	7	8	9	9	10	10	11	11	15	15	16	16	17	18	18	19	19	20	20	21	21	22	22	23	24	24	25	25	26	26	27	27	28	28	29	30	30	31	31														
290	8	8	9	9	10	10	11	11	15	15	16	17	17	18	18	19	19	20	20	21	21	22	23	23	24	24	25	25	26	26	27	28	28	29	29	30	30	31	31	32													
295	8	8	9	9	10	10	11	15	15	16	16	17	17	18	18	19	19	20	21	21	22	22	23	23	24	24	25	25	26	27	27	28	28	29	29	30	30	31	31	32	33												
300	8	8	9	9	10	11	11	15	15	16	16	17	17	18	18	19	20	20	21	21	22	22	23	23	24	24	25	26	26	27	27	28	28	29	29	30	30	31	32	32	33	33											
305	8	8	9	10	10	11	11	15	15	16	16	17	17	18	19	19	20	20	21	21	22	22	23	23	24	25	25	26	26	27	27	28	28	29	29	30	31	31	32	32	33	33	34										
310	8	9	9	10	10	11	11	15	15	16	16	17	18	18	19	19	20	20	21	21	22	22	23	24	24	25	25	26	26	27	27	28	28	29	30	30	31	31	32	32	33	33	34	35									
315	8	9	9	10	10	11	11	15	15	16	17	17	18	18	19	19	20	20	21	21	22	23	23	24	24	25	25	26	26	27	28	28	29	29	30	30	31	31	32	32	33	34	34	35	35								
320	8	9	9	10	10	11	15	15	16	16	17	17	18	18	19	19	20	21	21	22	22	23	23	24	24	25	25	26	27	27	28	28	29	29	30	30	31	31	32	33	33	34	34	35	35	36							
325	8	9	9	10	11	11	15	15	16	16	17	17	18	18	19	20	20	21	21	22	22	23	23	24	24	25	26	26	27	27	28	28	29	29	30	30	31	32	32	33	33	34	34	35	35	36	36						
330	8	9	10	10	11	11	15	15	16	16	17	17	18	19	19	20	20	21	21	22	22	23	23	24	25	25	26	26	27	27	28	28	29	29	30	31	31	32	32	33	33	34	34	35	35	36	37	37					
335	9	9	10	10	11	11	15	15	16	16	17	18	18	19	19	20	20	21	21	22	22	23	24	24	25	25	26	26	27	27	28	28	29	30	30	31	31	32	32	33	33	34	35	35	36	36	37	37	38				
340	9	9	10	10	11	11	15	15	16	17	17	18	18	19	19	20	20	21	21	22	23	23	24	24	25	25	26	26	27	28	28	29	29	30	30	31	31	32	32	33	34	34	35	35	36	36	37	37	38	38			
345	9	9	10	10	11	15	15	16	16	17	17	18	18	19	19	20	21	21	22	22	23	23	24	24	25	25	26	27	27	28	28	29	29	30	30	31	31	32	33	33	34	34	35	35	36	36	37	37	38	39	39		
350	9	9	10	11	11	15	15	16	16	17	17	18	18	19	20	20	21	21	22	22	23	23	24	24	25	26	26	27	27	28	28	29	29	30	30	31	32	32	33	33	34	34	35	35	36	36	37	38	38	39	39	40	
355	9	9	10	11	11	15	15	16	16	17	17	18	18	19	20	20	21	21	22	22	23	23	24	24	25	26	26	27	27	28	28	29	29	30	31	31	32	32	33	33	34	34	35	35	36	37	37	38	38	39	39	40	40

To use this Table, calculate the decibel sum hearing loss (DSHL) over four frequencies for each ear; 500, 1000, 2000, and 3000 htz. Use the vertical axis to plot the DSHL value for the worse ear, and the horizontal axis to plot the DSHL value for the better ear. The point of intersection is the impairment value. If only one ear is entitled the DSHL in the non-entitled ear is always considered to be 95.

If the rating determined above is “0" but there is a decibel loss of at least 50 decibels at 4000 htz in both ears, then a hearing loss rating of “1" is assigned.