

TABULKA V

H-funkce [$H_m(T)-H_m(298)$] a G-funkce [$G_m(T)-H_m(298)]/T$ pro $H_2(g)$, $O_2(g)$ a $H_2O(g)$ [91KNA]

Teplota (K)	$H_2(g)$		$O_2(g)$		$H_2O(g)$	
	$H_m(T)-H_m(298)$ (kJ/mol)	$[G_m(T)-H_m(298)]/T$ (J/K.mol)	$H_m(T)-H_m(298)$ (kJ/mol)	$[G_m(T)-H_m(298)]/T$ (J/K.mol)	$H_m(T)-H_m(298)$ (kJ/mol)	$[G_m(T)-H_m(298)]/T$ (J/K.mol)
298,15	0	-130,679	0	-205,146	0	-188,824
300	0,058	-130,680	0,058	-205,147	0,064	-188,825
400	2,959	-131,822	3,034	-206,306	3,424	-190,125
500	5,862	-133,973	6,129	-208,536	7,002	-192,657
600	8,782	-136,384	9,309	-211,074	10,730	-195,572
700	11,728	-138,807	12,559	-213,657	14,577	-198,559
800	14,704	-141,155	15,871	-216,181	18,527	-201,497
900	17,712	-143,397	19,239	-218,609	22,572	-204,339
1000	20,752	-145,528	22,659	-220,930	26,708	-207,068
1500	36,470	-154,689	40,431	-231,018	48,655	-219,080
2000	53,066	-162,006	59,103	-239,153	72,634	-228,969
2500	70,552	-168,114	78,407	-245,953	98,601	-237,418
3000	88,930	-173,388	98,086	-251,795	126,542	-244,855