

Таблица 7.3 Переносные свойства диоксида углерода в однофазной области.

T	P=0.1		P=1		P=2		P=5		P=10		P=20		P=50	
	μ	λ												
300	1,507 E-5	1,657E-2	1,523 E-5	1,723 E-2	1,547 E-5	1,820 E-2	1,709 E-5	2,415 E-2	7,229 E-5	9,226 E-2	9,413 E-5	1,076 E-1	1,328 E-4	1,370 E-1
350	1,749 E-5	2,039 E-2	1,764 E-5	2,087 E-2	1,784 E-5	2,150 E-2	1,878 E-5	2,432 E-2	2,260 E-5	3,434 E-2	4,789 E-5	6,958 E-2	8,978 E-5	1,054 E-1
400	1,982 E-5	2,440 E-2	1,996 E-5	2,478 E-2	2,014 E-5	2,526 E-2	2,087 E-5	2,713 E-2	2,291 E-5	3,197 E-2	3,184 E-5	4,817 E-2	6,590 E-5	8,477 E-2
450	2,204 E-5	2,847 E-2	2,218 E-5	2,880 E-2	2,234 E-5	2,921 E-2	2,296 E-5	3,065 E-2	2,444 E-5	3,386 E-2	2,948 E-5	4,309 E-2	5,301 E-5	7,261 E-2
500	2,416 E-5	3,254 E-2	2,429 E-5	3,286 E-2	2,444 E-5	3,322 E-2	2,499 E-5	3,444 E-2	2,619 E-5	3,689 E-2	2,974 E-5	4,321 E-2	4,647 E-5	6,605 E-2
550	2,617 E-5	3,656 E-2	2,630 E-5	3,687 E-2	2,644 E-5	3,721 E-2	2,694 E-5	3,832 E-2	2,797 E-5	4,036 E-2	3,075 E-5	4,519 E-2	4,336 E-5	6,314 E-2
600	2,809 E-5	4,050 E-2	2,821 E-5	4,080 E-2	2,835 E-5	4,115 E-2	2,882 E-5	4,220 E-2	2,973 E-5	4,402 E-2	3,205 E-5	4,798 E-2	4,204 E-5	6,251 E-2
650	2,992 E-5	4,434 E-2	3,004 E-5	4,466 E-2	3,018 E-5	4,500 E-2	3,062 E-5	4,604 E-2	3,145 E-5	4,774 E-2	3,345 E-5	5,118 E-2	4,170 E-5	6,329 E-2
700	3,168 E-5	4,808 E-2	3,180 E-5	4,841 E-2	3,193 E-5	4,877 E-2	3,235 E-5	4,980 E-2	3,312 E-5	5,144 E-2	3,490 E-5	5,457 E-2	4,191 E-5	6,494 E-2
750	3,337 E-5	5,172 E-2	3,349 E-5	5,206 E-2	3,362 E-5	5,243 E-2	3,402 E-5	5,349 E-2	3,474 E-5	5,511 E-2	3,636 E-5	5,804 E-2	4,246 E-5	6,715 E-2
800	3,500 E-5	5,526 E-2	3,511 E-5	5,561 E-2	3,525 E-5	5,600 E-2	3,563 E-5	5,708 E-2	3,631 E-5	5,871 E-2	3,779 E-5	6,153 E-2	4,321 E-5	6,972 E-2
850	3,657 E-5	5,870 E-2	3,667 E-5	5,907 E-2	3,680 E-5	5,946 E-2	3,718 E-5	6,058 E-2	3,783 E-5	6,223 E-2	3,921 E-5	6,501 E-2	4,409 E-5	7,251 E-2
900	3,809 E-5	6,205 E-2	3,819 E-5	6,243 E-2	3,831 E-5	6,284 E-2	3,868 E-5	6,398 E-2	3,930 E-5	6,567 E-2	4,060 E-5	6,844 E-2	4,505 E-5	7,545 E-2
950	3,955 E-5	6,530 E-2	3,966 E-5	6,570 E-2	3,978 E-5	6,612 E-2	4,014 E-5	6,730 E-2	4,073 E-5	6,902 E-2	4,197 E-5	7,182 E-2	4,606 E-5	7,848 E-2
1000	4,098 E-5	6,848 E-2	4,109 E-5	6,888 E-2	4,120 E-5	6,931 E-2	4,155 E-5	7,052 E-2	4,212 E-5	7,229 E-2	4,330 E-5	7,513 E-2	4,711 E-5	8,155 E-2
1050	4,237 E-5	7,156 E-2	4,247 E-5	7,198 E-2	4,258 E-5	7,242 E-2	4,292 E-5	7,367 E-2	4,348 E-5	7,548 E-2	4,461 E-5	7,838 E-2	4,817 E-5	8,464 E-2
1100	4,371 E-5	7,458 E-2	4,381 E-5	7,500 E-2	4,392 E-5	7,546 E-2	4,426 E-5	7,673 E-2	4,481 E-5	7,859 E-2	4,589 E-5	8,155 E-2	4,924 E-5	8,772 E-2
1150	4,502 E-5	7,752 E-2	4,512 E-5	7,795 E-2	4,523 E-5	7,841 E-2	4,556 E-5	7,972 E-2	4,609 E-5	8,162 E-2	4,714 E-5	8,465 E-2	5,032 E-5	9,079 E-2
1200	4,630 E-5	8,039 E-2	4,640 E-5	8,083 E-2	4,651 E-5	8,130 E-2	4,682 E-5	8,263 E-2	4,735 E-5	8,458 E-2	4,837 E-5	8,768 E-2	5,139 E-5	9,382 E-2
1250	4,755 E-5	8,319 E-2	4,765 E-5	8,364 E-2	4,775 E-5	8,412 E-2	4,807 E-5	8,548 E-2	4,858 E-5	8,747 E-2	4,957 E-5	9,064 E-2	5,246 E-5	9,683 E-2
1300	4,877 E-5	8,594 E-2	4,886 E-5	8,639 E-2	4,897 E-5	8,688 E-2	4,928 E-5	8,826 E-2	4,978 E-5	9,029 E-2	5,074 E-5	9,553 E-2	5,352 E-5	9,979 E-2