

T = 4000 K

P = 0.001 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	26-09	38-09	31-10	14-09	18-09	80-09	29-10	69-11	31-12	93-13	19-08
3	79-09	11-08	92-10	43-09	48-09	24-08	87-10	88-11	69-12	24-12	54-06
5	13-08	19-08	15-09	72-09	81-09	40-08	14-09	99-11	10-11	37-12	90-08
10	26-08	38-08	31-09	14-08	18-08	80-08	29-09	12-10	18-11	61-12	18-07
20	53-08	76-08	62-09	29-08	32-08	16-07	57-09	15-10	33-11	94-12	36-07
30	79-08	11-07	92-09	43-08	48-08	24-07	86-09	18-10	46-11	11-11	54-07
100	26-07	38-07	31-08	14-07	18-07	80-07	28-08	37-10	12-10	16-11	19-06
300	79-07	11-06	92-08	43-07	48-07	24-06	84-08	87-10	26-10	18-11	54-06
A	37 09	77 12	46 12	27 11	11 10	41 08	54 01	12 00	48-05	31-08	12 13
B	13-09	19-09	15-10	72-10	81-10	40-09	14-10	24-10	38-12	64-13	93-09
1	13-09	19-09	15-10	72-10	81-10	40-09	14-10	62-11	21-12	51-13	91-09
3	40-09	57-09	48-10	22-09	24-09	12-08	43-10	81-11	43-12	14-12	27-06
5	68-09	96-09	77-10	36-09	40-09	20-08	72-10	90-11	62-12	22-12	45-08
10	13-08	19-08	15-09	72-08	81-09	40-08	14-09	10-10	10-11	40-12	91-08
20	26-08	38-08	31-09	14-08	18-08	80-08	29-09	13-10	18-11	68-12	18-07
30	40-08	57-08	48-09	22-08	24-08	12-07	43-09	14-10	27-11	89-12	27-07
100	13-07	19-07	15-08	72-08	81-08	40-07	14-08	25-10	74-11	15-11	90-07
300	40-07	57-07	46-08	22-07	24-07	12-06	42-08	53-10	17-10	18-11	27-06

T = 4000 K

P = 0.01 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	86-08	12-07	67-09	46-08	57-08	28-07	99-09	16-10	19-11	63-12	81-07
3	26-07	37-07	20-08	14-07	17-07	84-07	30-08	32-10	50-11	12-11	18-06
5	43-07	81-07	34-08	23-07	28-07	14-06	49-08	48-10	76-11	14-11	30-06
10	86-07	12-06	67-08	46-07	57-07	28-06	98-08	83-10	13-10	16-11	61-06
20	17-06	24-06	13-07	92-07	11-06	56-06	20-07	15-08	21-10	17-11	12-05
30	28-06	37-06	20-07	14-06	17-06	84-06	29-07	22-09	27-10	18-11	18-05
100	86-06	12-05	67-07	46-06	57-06	28-05	92-07	70-09	51-10	18-11	60-05
300	26-05	37-05	20-06	14-05	17-05	81-06	24-06	19-08	73-10	19-11	18-04
A	59 07	13 11	74 10	50 09	17 08	47 06	88 01	23 02	28 06	20 09	21 11
B	48-08	62-08	34-09	23-08	28-08	14-07	50-09	22-09	19-11	66-12	31-07
1	43-08	61-08	34-09	23-08	28-08	14-07	50-09	13-10	11-11	41-12	30-07
3	13-07	18-07	10-08	69-08	85-08	42-07	15-08	22-10	28-11	92-12	91-07
5	22-07	31-07	17-08	11-07	14-07	70-07	25-08	30-10	44-11	12-11	15-06
10	43-07	61-07	34-08	23-07	28-07	14-06	50-08	50-10	80-11	15-11	30-06
20	86-07	12-06	67-08	46-07	57-07	28-06	99-08	90-10	14-10	17-11	61-06
30	13-06	18-06	10-07	69-07	85-07	42-06	15-07	13-09	19-10	18-11	91-06
100	43-06	61-06	34-07	23-06	28-06	14-05	49-07	39-09	40-10	18-11	30-05
300	18-05	18-05	10-06	69-06	85-06	42-05	14-06	11-08	66-10	19-11	91-05

T = 4000 K

P = 0.03 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	44-07	83-07	39-06	24-07	31-07	15-06	55-08	59-10	52-11	12-11	32-06
3	13-06	19-06	98-08	73-07	93-07	48-06	16-07	16-09	13-10	16-11	97-06
5	22-06	31-06	16-07	12-06	16-06	77-06	27-07	26-09	18-10	17-11	16-05
10	44-06	63-06	32-07	24-06	31-06	15-05	53-07	49-09	29-10	18-11	32-05
20	86-06	12-05	84-07	49-06	62-06	30-05	10-08	94-09	43-10	18-11	66-05
30	13-05	19-05	98-07	73-06	95-06	46-05	15-06	14-08	51-10	16-11	97-05
100	44-05	63-05	32-06	24-05	31-05	14-04	41-06	41-08	77-10	19-11	32-04
300	13-04	19-04	98-06	73-05	93-05	40-04	86-06	10-07	89-10	19-11	90-04
A	81 06	18 10	12 10	73 08	21 07	51 05	12 01	31 03	65 07	54 10	31 10
B	22-07	31-07	16-08	12-07	16-07	77-07	28-08	65-09	47-11	20-11	16-06
1	22-07	31-07	16-08	12-07	16-07	77-07	28-08	36-10	29-11	92-12	16-06
3	66-07	94-07	48-08	36-07	47-07	23-06	83-08	88-10	77-11	15-11	49-06
5	11-06	16-06	80-08	61-07	78-07	38-06	14-07	14-09	12-10	17-11	81-06
10	22-06	31-06	16-07	12-06	16-06	77-06	28-07	26-09	20-10	18-11	16-05
20	44-06	63-06	32-07	24-05	31-06	15-05	55-07	51-09	31-10	18-11	32-05
30	66-06	94-06	48-07	36-06	47-06	23-05	81-07	76-09	40-10	18-11	49-05
100	22-05	31-05	16-06	12-05	16-05	78-05	25-06	24-08	70-10	19-11	16-04
300	66-05	94-05	48-06	36-05	47-05	22-04	60-06	65-08	89-10	19-11	47-04

T = 4000 K P = 0,1 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	26-06	37-06	19-07	16-08	21-08	10-05	38-07	44-09	16-10	16-11	21-05
3	78-06	11-05	56-07	47-08	82-06	30-03	10-08	12-08	33-10	18-11	62-05
5	13-05	18-05	94-07	78-08	10-05	50-06	16-06	20-08	44-10	18-11	10-04
10	26-05	37-05	19-08	16-05	21-05	98-05	30-08	38-08	61-10	19-11	20-04
20	52-06	74-03	37-08	31-05	41-05	19-04	52-06	69-08	76-10	19-11	40-04
30	78-05	11-04	56-06	47-05	62-05	28-04	69-06	94-08	84-10	19-11	59-04
100	26-04	37-04	19-05	16-04	21-04	80-04	13-05	21-07	95-10	19-11	18-03
300	77-04	11-03	56-05	47-04	62-04	19-03	17-05	31-07	96-10	19-11	49-03
A	92 05	24 09	16 09	87 07	21 06	60 04	15 02	34 04	13 07	13 10	40 09
B	13-06	18-06	94-08	78-07	10-06	51-06	19-07	22-08	14-10	66-11	10-05
1	13-06	18-06	94-08	78-07	10-06	51-06	19-07	23-09	95-11	15-11	10-05
3	39-08	55-08	28-07	23-06	31-08	15-05	56-07	67-09	23-10	18-11	31-05
5	65-06	92-06	47-07	39-06	52-06	25-05	92-07	11-08	32-10	18-11	52-05
10	13-05	18-05	94-07	78-08	10-05	50-06	16-06	21-08	49-10	19-11	10-04
20	26-05	37-05	19-08	16-05	21-05	10-04	33-06	41-08	67-10	19-11	20-04
30	39-05	55-05	28-06	23-05	31-05	15-04	46-06	59-08	77-10	19-11	30-04
100	13-04	18-04	94-06	78-05	10-04	45-04	10-05	16-07	94-10	19-11	97-04
300	39-04	55-04	28-05	23-04	31-04	12-03	16-05	28-07	96-10	19-11	27-03

T = 4000 K P = 0,3 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	13-03	18-05	10-06	89-06	12-05	57-05	19-08	29-08	38-10	18-11	11-04
3	39-05	55-05	30-06	27-05	36-05	16-04	49-06	74-08	67-10	19-11	33-04
5	65-05	92-05	51-06	44-05	59-05	26-04	71-06	11-07	79-10	19-11	54-04
10	13-04	18-04	10-05	89-05	12-04	50-04	11-05	17-07	91-10	19-11	10-03
20	26-04	37-04	20-05	18-04	24-04	91-04	15-05	25-07	95-10	19-11	20-03
30	39-04	55-04	30-05	27-04	36-04	13-03	16-05	29-07	96-10	19-11	29-03
100	13-03	18-03	10-04	89-04	12-03	31-03	19-05	33-07	96-10	19-11	84-03
300	36-03	52-03	30-04	27-03	34-03	62-03	13-05	33-07	96-10	19-11	21-02
A	12 05	38 08	21 08	12 07	30 05	90 03	22 03	47 05	28 08	37 11	61 08
B	65-06	92-06	51-07	44-06	59-06	29-05	11-06	72-08	48-10	20-10	57-05
1	65-06	92-06	51-07	44-06	59-06	29-05	11-06	16-08	29-10	18-11	57-05
3	20-05	28-05	15-06	13-05	18-05	86-05	30-06	45-08	57-10	19-11	17-04
5	33-05	46-05	25-06	22-05	30-05	14-04	48-06	71-08	72-10	19-11	28-04
10	65-05	92-05	51-06	44-05	59-05	27-04	81-06	12-07	87-10	19-11	53-04
20	13-04	18-04	10-05	89-05	12-04	52-04	12-05	20-07	94-10	19-11	11-03
30	20-04	28-04	15-05	13-04	18-04	74-04	14-05	25-07	96-10	19-11	16-03
100	65-04	92-04	51-05	44-04	59-04	20-03	19-05	32-07	96-10	19-11	46-03
300	19-03	27-03	15-04	13-03	18-03	42-03	19-05	33-07	96-10	19-11	12-02

T = 4000 K P = 1 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	69-05	97-05	65-06	58-05	75-05	33-04	85-08	15-07	84-10	19-11	64-04
3	20-04	28-04	20-05	17-04	22-04	86-04	15-05	27-07	96-10	19-11	18-03
5	34-04	48-04	33-05	29-04	37-04	13-03	17-05	31-07	96-10	19-11	28-03
10	67-04	96-04	65-05	58-04	75-04	22-03	19-05	33-07	96-10	19-11	53-03
20	13-03	19-03	13-04	12-03	15-03	37-03	19-05	33-07	96-10	19-11	96-03
30	19-03	28-03	20-04	17-03	22-03	48-03	19-05	33-07	96-10	19-11	14-02
100	54-03	83-03	65-04	58-03	70-03	94-03	19-05	33-07	96-10	19-11	36-02
300	12-02	20-02	20-03	17-02	19-02	14-02	19-05	33-07	96-10	19-11	84-02
A	14 04	58 07	17 07	15 06	42 04	11 03	30 04	60 06	49 09	55 12	76 07
B	34-05	49-05	33-06	29-05	38-05	18-04	72-08	28-07	21-09	67-10	34-04
1	34-05	49-05	33-06	29-05	38-05	18-04	60-08	10-07	76-10	19-11	34-04
3	10-04	14-04	98-06	87-05	11-04	50-04	13-06	22-07	94-10	19-11	96-04
5	17-04	24-04	16-06	14-04	19-04	78-04	16-05	27-07	96-10	19-11	16-03
10	34-04	48-04	33-05	29-04	38-04	14-03	18-05	32-07	96-10	19-11	29-03
20	66-04	96-04	65-05	58-04	75-04	24-03	19-05	33-07	96-10	19-11	54-03
30	98-04	14-03	98-06	87-04	11-03	32-03	19-05	33-07	96-10	19-11	77-03
100	30-03	44-03	33-04	29-03	37-03	70-03	19-05	33-07	96-10	19-11	21-02
300	70-03	11-02	98-04	86-03	11-02	12-02	19-05	33-07	96-10	19-11	51-02

T = 4000 K

P = 3 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	28-04	40-04	37-05	31-04	38-04	13-03	17-05	31-07	96-10	19-11	27-03
3	82-04	12-03	11-04	93-04	11-03	29-03	19-05	33-07	96-10	19-11	71-03
5	13-03	19-03	18-04	16-03	18-03	42-03	19-05	33-07	96-10	19-11	11-02
10	26-03	38-03	37-04	31-03	35-03	85-03	19-05	33-07	96-10	19-11	20-02
20	48-03	73-03	74-04	62-03	68-03	94-03	19-05	33-07	96-10	19-11	35-02
30	68-03	10-02	11-03	93-03	98-03	11-02	19-05	33-07	96-10	19-11	49-02
100	17-02	26-02	37-03	30-02	28-02	17-02	19-05	33-07	96-10	19-11	12-01
300	30-02	62-02	11-02	88-02	62-02	20-02	19-05	33-07	96-10	19-11	27-01
A	19-03	74-06	88-05	55-05	29-03	18-02	60-05	11-08	10-09	24-12	89-06
B	14-04	20-04	18-05	16-04	18-04	87-04	35-05	10-06	88-09	20-09	16-03
1	14-04	20-04	18-05	16-04	18-04	75-04	18-05	28-07	96-10	19-11	14-03
3	42-04	60-04	55-05	47-04	54-04	19-03	19-05	32-07	96-10	19-11	40-03
5	69-04	99-04	92-05	78-04	90-04	28-03	19-05	33-07	96-10	19-11	62-03
10	14-03	20-03	18-04	16-03	18-03	46-03	19-05	33-07	96-10	19-11	11-02
20	26-03	38-03	37-04	31-03	36-03	71-03	19-05	33-07	96-10	19-11	20-02
30	38-03	56-03	55-04	47-03	53-03	89-03	19-05	33-07	96-10	19-11	29-02
100	10-02	17-02	18-03	15-02	16-02	15-02	19-05	33-07	96-10	19-11	76-02
300	22-02	39-02	55-03	46-02	42-02	20-02	19-05	33-07	96-10	19-11	17-01

T = 4000 K

P = 10 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	12-03	17-03	25-04	19-03	17-03	40-03	19-05	33-07	96-10	19-11	11-02
3	33-03	46-03	74-04	57-03	50-03	77-03	19-05	33-07	96-10	19-11	27-02
5	52-03	79-03	12-03	95-03	81-03	10-02	19-05	33-07	96-10	19-11	42-02
10	94-03	15-02	25-03	19-02	15-02	14-02	19-05	33-07	96-10	19-11	74-02
20	16-02	26-02	49-03	37-02	27-02	17-02	19-05	33-07	96-10	19-11	13-01
30	21-02	36-02	74-03	58-02	37-02	19-02	19-05	33-07	96-10	19-11	19-01
100	34-02	86-02	24-02	17-01	79-02	22-02	19-05	33-07	96-10	19-11	42-01
300	53-02	16-01	71-02	44-01	12-01	24-02	19-05	33-07	96-10	19-11	69-01
A	29-02	62-05	42-04	35-04	21-02	31-01	14-05	22-07	22-10	61-13	70-05
B	59-04	86-04	12-04	98-04	88-04	41-03	17-04	43-08	39-08	68-09	77-03
1	59-04	85-04	12-04	98-04	88-04	26-03	19-05	33-07	96-10	19-11	60-03
3	17-03	25-03	37-04	29-03	26-03	56-03	19-05	33-07	96-10	19-11	16-02
5	26-03	42-03	82-04	48-03	43-03	76-03	19-05	33-07	96-10	19-11	24-02
10	54-03	81-03	12-03	96-03	83-03	11-02	19-05	33-07	96-10	19-11	44-02
20	10-02	15-02	25-03	19-02	16-02	15-02	19-05	33-07	96-10	19-11	78-02
30	14-02	22-02	37-03	28-02	23-02	17-02	19-05	33-07	96-10	19-11	11-01
100	31-02	57-02	12-02	92-02	58-02	22-02	19-05	33-07	96-10	19-11	27-01
300	48-02	12-01	36-02	26-01	11-01	24-02	19-05	33-07	96-10	19-11	69-01

T = 4000 K

P = 30 ATM

	1	2	3	4	5	6	7	8	9	10	СУММА
1	37-03	37-03	14-03	97-03	83-03	87-03	19-05	33-07	96-10	19-11	35-02
3	97-03	16-02	40-03	29-02	17-02	14-02	19-05	33-07	96-10	19-11	90-02
5	14-02	24-02	68-03	47-02	26-02	17-02	19-05	33-07	96-10	19-11	14-01
10	24-02	43-02	13-02	93-02	46-02	20-02	19-05	33-07	96-10	19-11	24-01
20	35-02	71-02	27-02	18-01	71-02	22-02	19-05	33-07	96-10	19-11	40-01
30	37-02	88-02	40-02	26-01	68-02	23-02	19-05	33-07	96-10	19-11	53-01
100	59-02	20-01	12-01	69-01	14-01	24-02	19-05	33-07	96-10	19-11	12-00
300	72-02	39-01	33-01	14-00	17-01	24-02	19-05	33-07	96-10	19-11	24-00
A	59-01	85-04	82-03	29-03	34-01	98-00	34-06	58-08	62-11	20-13	94-04
B	20-03	30-03	68-04	49-03	33-03	15-02	62-04	16-05	14-07	20-08	29-02
1	20-03	30-03	68-04	49-03	33-03	65-03	19-05	33-07	96-10	19-11	20-02
3	56-03	86-03	20-03	14-02	96-03	12-02	19-08	33-07	96-10	19-11	82-02
5	90-03	14-02	34-03	24-02	15-02	16-02	19-06	33-07	96-10	19-11	81-02
10	16-02	26-02	68-03	48-02	28-02	19-02	19-05	33-07	96-10	19-11	14-01
20	27-02	46-02	14-02	95-02	50-02	22-02	19-05	33-07	96-10	19-11	25-01
30	34-02	63-02	20-02	14-01	67-02	23-02	19-05	33-07	96-10	19-11	35-01
100	53-02	14-01	66-02	43-01	13-01	24-02	19-05	33-07	96-10	19-11	84-01
300	68-02	28-01	19-01	10-00	17-01	24-02	19-05	33-07	96-10	19-11	16-00

T = 4000 K

P = 100 ATM

	1	2	3	4	5	6	7	8	9	10	CYMAA
1	12-02	20-02	86-03	87-02	23-02	16-02	19-05	33-07	96-10	19-11	14-01
3	26-02	50-02	26-02	16-01	54-02	21-02	19-05	33-07	96-10	19-11	34-01
5	35-02	74-02	42-02	26-01	75-02	22-02	19-05	33-07	96-10	19-11	51-01
10	43-02	12-01	82-02	47-01	11-01	24-02	19-05	33-07	96-10	19-11	84-01
20	56-02	19-01	16-01	80-01	14-01	24-02	19-05	33-07	96-10	19-11	14 00
30	63-02	25-01	23-01	11 00	15-01	24-02	19-05	33-07	96-10	19-11	18 00
100	80-02	51-01	60-01	19 00	18-01	24-02	19-05	33-07	96-10	19-11	33 00
300	98-02	10 00	12 00	25 00	18-01	24-02	19-05	33-07	96-10	19-11	50 00
A	11 01	16 04	98 02	46 02	75 00	28 00	87-07	15-08	16-11	54-14	18 04
8	76-03	12-02	43-03	29-02	14-02	56-02	24-03	56-05	53-07	71-08	13-01
1	70-03	11-02	43-03	29-02	13-02	14-02	19-05	33-07	96-10	19-11	79-02
3	18-02	31-02	13-02	86-02	38-02	20-02	19-05	33-07	96-10	19-11	20-01
5	26-02	47-02	22-02	14-01	53-02	22-02	19-05	33-07	96-10	19-11	31-01
10	39-02	60-02	43-02	27-01	86-02	24-02	19-05	33-07	96-10	19-11	54-01
20	50-02	13-01	84-02	51-01	12-01	24-02	19-05	33-07	96-10	19-11	92-01
30	56-02	17-01	12-01	72-01	14-01	24-02	19-05	33-07	96-10	19-11	12 00
100	75-02	37-01	38-01	16 00	16-01	24-02	19-05	33-07	96-10	19-11	27 00
300	91-02	74-01	91-01	25 00	18-01	24-02	19-05	33-07	96-10	19-11	44 00