|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ESP | Power cost parameters($/MWh) | | | | Heat cost parameters($/MWh) | | | |
| quadratic coefficient | Monomial coefficient | constant term |  | quadratic coefficient | Monomial coefficient | constant term |  |
| ESP1 | 0.04 | 2 | 30 | 39 | 0.03 | 0.01 | 20 | 45 |
| ESP2 | 0.05 | 1 | 20 | 49 | 0.01 | 0.02 | 18 | 45 |
| ESP3 | 0.02 | 2 | 30 | 44 | 0.02 | 0.03 | 25 | 40 |
| ESP4 | 0.03 | 3.5 | 25 | 35 | 0.04 | 0.015 | 22 | 35 |
| ESP5 | 0.01 | 3 | 35 | 32 | 0.05 | 0.04 | 28 | 25 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| RU | Power value parameters($/MWh) | | | | Heat value parameters($/MWh) | | | |
| quadratic coefficient | Monomial coefficient | constant term |  | quadratic coefficient | Monomial coefficient | constant term |  |
| RU1 | -0.58 | 35 | 0 | 15 | -0.4 | 28 | 0 | 14 |
| RU2 | -0.69 | 45 | 0 | 14 | -0.7 | 35 | 0 | 22 |
| RU3 | -0.4 | 30 | 0 | 13 | -0.2 | 17 | 0 | 21 |
| RU4 | -0.5 | 40 | 0 | 12 | -0.3 | 24 | 0 | 19 |
| RU5 | -0.33 | 3 | 0 | 10 | -0.5 | 33 | 0 | 25 |

**Parameters of Part E**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ESP | Power cost parameters($/MWh) | | | |
| quadratic coefficient | Monomial coefficient | constant term |  |
| ESP1 | 0.04 | 2 | 30 | 300 |
| ESP2 | 0.05 | 1 | 20 | 300 |
| ESP3 | 0.02 | 2 | 30 | 300 |
| RUs | -0.58 | 35 | 0 | 10() |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| RU | Power value parameters($/MWh) | | | |
| quadratic coefficient | Monomial coefficient | constant term |  |
| RU1 | -0.58 | 122.5 | 30 | 15 |
| RU2 | -0.69 | 157.5 | 20 | 14 |
| RU3 | -0.4 | 105 | 30 | 13 |
| RU4 | -0.5 | 140 | 25 | 12 |
| RU5 | -0.33 | 87.5 | 25 | 10 |